

FY19 Q2 Financial Highlights

		For the three	months ended	For the six	x months ended
	September 30	June 30	September 30	September 30	September 30
(\$ in thousands)	2018	2018	2017	2018	2017
Operating results					
Net interest income	\$ 299,019	\$ 296,781	\$ 283,542	\$ 595,800	\$ 548,250
Other income	123,228	115,243	108,800	238,471	215,448
Operating revenue	422,247	412,024	392,342	834,271	763,698
Provision for loan losses	53,042	50,322	47,228	103,364	68,723
Non-interest expenses	278,913	287,207	263,618	566,120	531,479
Net income before payment in lieu of tax	90,292	74,495	81,496	164,787	163,496
Payment in lieu of tax	20,812	17,199	18,744	38,011	37,604
Net income	\$ 69,480	\$ 57,296	\$ 62,752	\$ 126,776	\$ 125,892
Income before provision for loan losses ⁽¹⁾					
Operating revenue	\$ 422,247	\$ 412,024	\$ 392,342	\$ 834,271	\$ 763,698
Less: non-interest expenses	(278,913)	(287,207)	(263,618)	(566,120)	(531,479)
Income before provision for loan losses	\$ 143,334	\$ 124,817	\$ 128,724	\$ 268,151	\$ 232,219
Financial position (\$ in thousands)					
Net loans	\$ 46,078,401	\$ 45,110,251	\$ 42,277,376	\$ 46,078,401	\$ 42,277,376
Total assets	\$ 54,289,158	\$ 53,332,092	\$ 49,605,998	\$ 54,289,158	\$ 49,605,998
Total risk-weighted assets	\$ 36,988,347	\$ 35,831,982	\$ 33,909,415	\$ 36,988,347	\$ 33,909,415
Total deposits	\$ 34,891,423	\$ 34,453,566	\$ 33,005,193	\$ 34,891,423	\$ 33,005,193
Equity	\$ 3,434,720	\$ 3,426,124	\$ 3,148,277	\$ 3,434,720	\$ 3,148,277
Key performance measures (%)				-	
Return on average assets	0.51	0.44	0.51	0.48	0.52
Return on average risk-weighted assets	0.76	0.64	0.74	0.70	0.75
Operating revenue growth ⁽²⁾	7.6	11.0	5.3	9.2	1.4
Other income to operating revenue	29.2	28.0	27.7	28.6	28.2
Operating expense growth ⁽²⁾	5.8	7.2	6.1	6.5	5.7
Efficiency ratio	66.1	69.7	67.2	67.9	69.6
Net interest margin	2.27	2.33	2.37	2.30	2.31
Loan losses to average loans	0.46	0.45	0.45	0.46	0.33
Net loan growth ⁽³⁾	2.1	2.3	1.5	4.5	3.6
Total deposit growth ⁽³⁾	1.3	5.4	(2.0)	6.8	(2.7)
Growth in assets under administration ⁽³⁾	2.9	3.7	2.6	6.6	5.4
Tier 1 capital ratio ⁽⁴⁾	9.9	10.0	9.8	9.9	9.8
Total capital ratio ⁽⁴⁾	14.5	15.0	13.8	14.5	13.8
Other information ATR Woolth assets under administration (\$ in thousands)	10 009 433	10 255 257	17 621 000	10 000 122	17 (21 000
ATB Wealth assets under administration (\$ in thousands)	19,908,122	19,355,357	17,631,988	19,908,122	17,631,988
Total customers Team members ⁽⁵⁾	763,611 5 452	756,690 5.450	740,125	763,611	740,125
ream members.	5,452	5,459	5,175	5,452	5,175

⁽¹⁾A non-GAAP (generally accepted accounting principles) measure, is defined as operating revenue less non-interest expenses.

⁽²⁾Measures are calculated by comparing current quarter balances against the same quarter of the previous year.

⁽³⁾Measures are calculated by comparing current quarter balances against the prior quarter. The year-to-date measures are calculated by comparing current year balances against balances at March 31, 2018. Due to rounding, the year-to-date results may not equal the aggregate of the first and second quarter results.

⁽⁴⁾Calculated in accordance with the Alberta Superintendent of Financial Institutions (ASFI) capital requirements guidelines.

⁽⁵⁾Number of team members includes casual and commissioned.



Caution regarding forward-looking statements

This report may include forward-looking statements. ATB Financial from time to time may make forward-looking statements in other written or verbal communications. These statements may involve, but are not limited to, comments relating to ATB's objectives or targets for the short and medium term, strategies or actions planned to achieve those objectives, targeted and expected financial results, and the outlook for operations or the Alberta economy. Forward-looking statements typically use the words "anticipate," "believe," "estimate," "expect," "intend," "may," "plan," or other similar expressions or future or conditional verbs such as "could," "should," "would," or "will."

By their very nature, forward-looking statements require ATB's management to make numerous assumptions and are subject to inherent risks and uncertainties, both general and specific. A number of factors could cause actual future results, conditions, actions, or events to differ materially from the targets, expectations, estimates, or intentions expressed in the forward-looking statements. Such factors include, but are not limited to: changes in legislative or regulatory environment; changes in ATB's markets; technological changes; changes in general economic conditions, including fluctuations in interest rates, currency values, and liquidity conditions; and other developments, including the degree to which ATB anticipates and successfully manages the risks implied by such factors.

ATB cautions readers that the aforementioned list is not exhaustive. Anyone reading and relying on forward-looking statements should carefully consider these and other factors that could potentially have an adverse effect on ATB's future results, as there is a significant risk that forward-looking statements will not prove to be accurate.

Readers should not place undue reliance on forward-looking statements, as actual results may differ materially from plans, objectives, and expectations. ATB does not undertake to update any forward-looking statement contained in this report.

The following Management's Discussion and Analysis (MD&A) considers ATB's results of operations and financial position for the six months ended September 30, 2018 and is dated November 15, 2018. The MD&A should be read in conjunction with the unaudited interim condensed consolidated financial statements and related notes for the period ended September 30, 2018 as well as the audited consolidated financial statements and MD&A for the year ended March 31, 2018.



Economic Outlook

Alberta's economy at a glance

	Calendar Year		
	2018	2019	2020
Real GDP growth (annual % change)	2.7	2.3	2.3
Consumer Price Index (annual % change)	2.0	1.8	1.7
Unemployment rate (%)	6.4	6.1	5.7
Exchange Rate (\$1 CAD / USD)	0.77	0.75	0.80
Bank of Canada overnight lending rate (%)	1.50	2.0	2.25

Alberta's economic growth in the final months of the year is expected to lead all provinces and to grow steadily over the next couple of years with NAFTA resolved and new Canadian trade opportunities being explored.

ATB is forecasting real GDP growth close to 3% this year, and approximately 2% in FY20. However, the province is not without its challenges.

Alberta's economic challenges

Even though North America's benchmark price for oil (West Texas Intermediate, WTI) has strengthened, domestically, Canadian oil prices (Western Canadian Select, WCS) face challenges. Recently, energy transportation and refinery maintenance have caused WCS to trade at a USD \$40-45 discount to WTI. Looking forward, these issues will continue to keep WCS prices low and hamper oil and gas investment in the short and medium term.

Alberta is also facing labour market challenges. Despite progress in a few key job categories over the past twelve months, Alberta's job market continues to be volatile, with job gains and losses during the year. We expect this trend to continue throughout FY19 as Alberta's labour market continues its recovery.

NAFTA's renegotiation this autumn reduced trade uncertainty and alleviated some angst for both Canadian and Alberta businesses. It is too soon to tell how the new US-Mexico-Canada Agreement (USMCA) will affect Alberta, but the preliminary outlook is optimistic.

Despite the challenges Alberta is facing, the province's economy continues to forge ahead. A few key sectors, particularly the manufacturing, retail, technology, agriculture, agri-food, and tourism industries, are expected to help Alberta's economy expand in FY20 and FY21.

Net Income

For the quarter ended September 30, 2018, ATB earned \$69.5 million, a \$12.2 million (21.3%) increase from the previous quarter, led by an increase in other income and a decrease in non-interest expenses. Compared to the same quarter last year, net income increased \$6.7 million (10.7%), driven by operating revenue growth. Year-to-date net income is \$126.8 million and is consistent with last year.



ATB's net contribution to the Government of Alberta, comprised of net income, ATB's portion of payment in lieu of taxes, and deposit guarantee fee for the quarter, was \$103.9 million, an increase of \$16.0 million (18.2%) from last quarter's \$87.9 million. For the same quarter last year, net contribution was \$94.0 million, an increase of \$9.9 million (10.6%). Year-to-date net contribution is \$191.8 million, an increase of \$3.3 million (1.7%) compared to the first six months of last year.

Income before provision for loan losses this quarter is \$143.3 million, a \$18.5 million (14.8%) increase from last quarter, and a \$14.6 million (11.3%) increase from the same quarter last year. Year-to-date income before provision for loan losses is \$268.2 million, a \$35.9 million (15.5%) increase over last year. The increases are due to the same factors driving net income.

Operating Revenue

Total operating revenue, which consists of net interest income and other income, ended the quarter at \$422.2 million, with \$299.0 million in net interest income and \$123.2 million in other income. This represents an increase of \$10.2 million (2.5%) from the previous quarter, driven by an increase in other income. Compared to the same quarter last year, operating revenue increased \$29.9 million (7.6%), equally driven by net interest income and other income. This is largely due to loans outgrowing deposits and ATB Wealth and capital markets revenue generated by AltaCorp Capital Inc. (AltaCorp).

On a year-to-date basis, operating revenue is \$834.3 million, representing a \$70.6 million (9.2%) increase over the first six months of last year. This is due to the same drivers as our year-over-year growth along with the three prime rate increases.

Net Interest Income

Net interest income represents the difference between interest earned on assets, such as loans and securities, and interest paid on liabilities, such as deposits and collateralized borrowings. Net interest income was \$299.0 million this quarter, an increase of \$2.2 million (0.8%) from last quarter and \$15.5 million (5.5%) from the same quarter last year. This is primarily driven by loans outgrowing deposits, which is partially offset by higher deposit costs.

Net Interest Margin

Net interest margin is the ratio of net interest income to average interest-earning assets. This is an important measure to ATB as it indicates the profitability of our lending business. For the quarter ended September 30, 2018, net interest margin was 2.27%, lower than the 2.33% attained last quarter and the 2.37% achieved during the same quarter last year. The decrease from last quarter was mainly driven by deposit costs due to the new non-redeemable fixed-date deposit last quarter. The decrease from the same time last year was driven by not only the new deposit as previously noted, but higher deposit costs as we change our deposit pricing strategies to support loan growth.



Net Interest Income

		F	or the three i	months er	nded		For th	e six mont	hs ended
	Septe	ember 30,	2018 vs.	Septe	ember 30,	2018 vs.	September 30, 2018 vs.		
		June 30, 20	018	Sep	tember 30), 2017	Sep	tember 30	0, 2017
	Inc	rease (dec	rease)	Inc	rease (dec	rease)	Inc	rease (dec	rease)
	dι	ie to chan	ges in	du	ie to chang	ges in	dι	ie to chan	ges in
(\$ in thousands)	Volume	Rate	Net change	Volume	Rate	Net change	Volume	Rate	Net change
Assets									
Interest-bearing deposits with financial	\$ 50	\$ 2,859	\$ 2,909	\$ 2,171	\$ 13,649	\$ 15,820	\$ 2,702	\$ 26,216	\$ 28,918
institutions, and securities									
Loans	10,610	14,625	25,235	37,988	21,543	59,531	72,540	44,309	116,849
Change in interest income	\$ 10,660	\$ 17,484	\$ 28,144	\$ 40,159	\$ 35,192	\$ 75,351	\$ 75,242	\$ 70,525	\$ 145,767
Liabilities									
Deposits	4,052	19,430	23,482	3,724	34,487	38,211	1,775	51,830	53,605
Wholesale borrowings	(704)	1,144	440	8,661	587	9,248	19,927	(895)	19,032
Collateralized borrowings	875	1,158	2,033	6,221	4,761	10,982	13,213	8,947	22,160
Securities sold under repurchase									
agreements	(444)	371	(73)	644	767	1,411	1,902	1,784	3,686
Subordinated debentures	50	(26)	24	58	(36)	22	(25)	(241)	(266)
Change in interest expense	\$ 3,829	\$ 22,077	\$ 25,906	\$ 19,308	\$ 40,566	\$ 59,874	\$ 36,792	\$ 61,425	\$ 98,217
Change in net interest income	\$ 6,831	\$ (4,593)	\$ 2,238	\$ 20,851	\$ (5,374)	\$ 15,477	\$ 38,450	\$ 9,100	\$ 47,550

Other Income

Other income consists of all operating revenue not classified as net interest income. ATB recorded \$123.2 million this quarter, which is \$8.0 million (6.9%) higher than the previous quarter. The increase is mainly driven by higher foreign-exchange revenue, due to a combination of the movement in the Canadian dollar and increased foreign-exchange activity. ATB Wealth revenue also increased as assets under administration continue to grow, increasing \$0.6 billion (2.9%). This is partially offset by lower realized gains from securities sold in our liquidity risk management portfolio.

Compared to the same quarter last year, other income increased by \$14.4 million (13.3%). Again, this was driven by revenue generated by ATB Wealth. In addition, we earned capital markets revenue with AltaCorp becoming a wholly controlled subsidiary in the fourth quarter last year.

On a year-to-date basis, other income is \$238.5 million, representing an increase of \$23.0 million (10.7%) over the first six months of last year, again driven by ATB Wealth and capital markets revenue generated by AltaCorp. This is partially offset by a decrease in foreign-exchange revenue, as the Canadian dollar showed a stronger recovery last year during this period compared to the current year.

Credit Quality

The provision for loan losses is recorded to recognize the net of write-offs, recoveries and required changes to the allowance for Stage 1, 2 and 3 loans over the quarter. During the quarter, ATB recorded a \$53.0 million provision, driven by write-offs in our retail portfolio and Stage 3 impairments for our independent business loans. Overall, the provision increased by \$2.7 million (5.4%) from last quarter, and by \$5.8 million (12.3%) from the same quarter last year. Loan losses for the current fiscal year reflect the methodology under International Financial Reporting Standards (IFRS) 9, which replaces the guidance in International Accounting Standards (IAS) 39.



Unlike the recoveries seen throughout the last fiscal year and last quarter, the total Stage 1 and Stage 2 provision significantly increased this quarter. More impairments, along with credit deterioration in the non-retail portfolio, resulted in loans moving from Stage 1 to Stage 2 during the quarter. The year-over-year increase is due to the new IFRS 9 expected credit loss methodology that came into effect this fiscal year. The Stage 2 increase this quarter highlights the volatility that IFRS 9 has introduced.

While economic growth is expected, concerns remain over Canadian oil prices, pipeline infrastructure, and labour market challenges that unfavourably impacted our macroeconomic factors used to calculate our loan losses. Overall, the credit quality of our customers in CFS has remained steady.

On a year-to-date basis, the provision for loan losses is \$103.4 million, an increase of \$34.7 million (50.4%) from the same time last year, resulting from a significant increase in our Stage 3 provision as more accounts, particularly in independent business, have become impaired.

Management remains confident in the overall quality of the portfolio, supported by our strong credit- and loss-limitation practices. As at September 30, 2018, gross impaired loans of \$508.3 million comprise 1.1% of the total loan portfolio (June 30, 2018: 1.5%, September 30, 2017: 1.5%).

Non-Interest Expenses

Non-interest expenses consist of all expenses except for interest expenses and the provision for loan losses. This quarter's total non-interest expenses are \$278.9 million, a \$8.3 million (2.9%) decrease from last quarter, primarily due to lower salary and employee benefits, data processing and occupancy costs. Salaries and benefits decreased with the most noticeable contributor being team members meeting their maximum employee contribution limits last quarter. Data processing was lower mainly due to lower software maintenance, and premises and occupancy decreased due to one-time savings.

Compared to the same quarter last year, non-interest expenses increased by \$15.3 million (5.8%), primarily due to an increase in salaries and employee benefits related to and increase in team members and one-time payments. Software and data processing costs driven by ATB's transformation initiatives also contributed to the higher non-interest expenses.

On a year-to-date basis, non-interest expenses are \$566.1 million, a \$34.6 million (6.5%) increase over the first six months of last year and is again a result of the year-over-year drivers previously noted. In addition, higher sponsorship and media and advertising costs further contributed to the increase.

The efficiency ratio is calculated by dividing non-interest expenses by operating revenue and measures how much it costs ATB to generate revenue. A lower ratio is indicative of higher efficiency at generating income. For the quarter ended September 30, 2018, ATB reported an efficiency ratio of 66.1% compared to 69.7% last quarter, and 67.2% for the same period last year.

On a year-to-date basis, the efficiency ratio is 67.9%, which improved from last year's ratio of 69.6%, as our growth in operating revenue outpaced the investment in team members and transforming ATB.

The improvements over prior periods are due to the same factors described above that influenced our revenues and expenses.



Review of Business Segments

ATB has organized its operations and activities around the following five areas of expertise:

- **Retail Financial Services** comprises the branch, agency, and ABM networks and provides financial services to individuals.
- **Business and Agriculture** provides financial services to independent business and agricultural customers.
- **Corporate Financial Services** provides financial services to mid-sized and large corporate borrowers.
- **ATB Wealth** provides wealth management solutions, including retail brokerage, mutual funds, portfolio management, and investment advice.
- **AltaCorp Capital** provides advisory and institutional financial services, including corporate mergers and acquisitions, equity financings, debt capital markets, acquisitions and divestitures, equity research, sales and trading, market making, and private wealth management.

The strategic service units comprise business units of a corporate nature, such as investment, risk management, treasury operations, and intercompany eliminations, as well as expenses not expressly attributed to any area of expertise.

Retail Financial Services (RFS)

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	For the three months ended			
	September 30	June 30	September 30	
(\$ in thousands)	2018	2018	2017	
Net interest income	\$ 111,282	\$ 111,216	\$ 115,303	
Other income	22,786	21,196	20,764	
Operating revenue	134,068	132,412	136,067	
Provision for loan losses	9,220	1,087	4,367	
Non-interest expenses	121,259	127,187	122,967	
Net income	\$ 3,589	\$ 4,138	\$ 8,733	
Total assets	\$ 22,423,432	\$ 22,168,317	\$ 21,576,287	
Total liabilities	\$ 12,233,425	\$ 12,195,639	\$ 12,058,040	

	For the six mo	nths ended
	September 30	September 30
(\$ in thousands)	2018	2017
Net interest income	\$ 222,498	\$ 227,426
Other income	43,982	40,494
Operating revenue	266,480	267,920
Provision for loan losses	10,307	11,278
Non-interest expenses	248,446	247,547
Net income	\$ 7,727	\$ 9,095

Net income decreased by \$0.5 million (13.3%) from last quarter and \$5.1 million (58.9%) from the same time last year, both mainly due to lower interest income on residential mortgages. On a year-to-date basis net income has also decreased, driven by the same factor noted.



Operating revenue increased by \$1.7 million (1.3%) from last quarter, but decreased \$2.0 million (1.5%) from this time last year. The drivers are an increase in transaction revenue and lower interest income as stated above. This also drove our year-to-date decrease.

The provision for loan losses increased \$8.1 million from the prior quarter and \$4.9 million (111.1%) from the prior year due to a lower Stage 1 and 2 recovery from an increase in the probability of default (PD).

Non-interest expenses decreased \$5.9 million (13.3%) from the prior quarter and are consistent with the same time last year. Driving the decrease this quarter is a \$1.3 million reduction in employee benefit costs as team members reached their maximum employee contribution limit, and a \$1.8 million decrease in allocated corporate costs. On a year-to-date basis, non-interest expenses are consistent.

Loans increased from last quarter and from this time last year due to significant growth in residential mortgages.

Deposits are up from last quarter and last year due to attractive rates offered on select fixed date deposits and a continued focus on deepening relationships with our clients and growing deposits.

Business and Agriculture (B&Ag)

	For the three months ended			
	September 30	June 30	September 30	
(\$ in thousands)	2018	2018	2017	
Net interest income	\$ 84,409	\$ 83,416	\$ 78,364	
Other income	20,660	20,597	18,564	
Operating revenue	105,069	104,013	96,928	
Provision for loan losses	36,996	14,847	8,680	
Non-interest expenses	65,133	67,221	55,724	
Net income	\$ 2,940	\$ 21,945	\$ 32,524	
Total assets	\$ 8,253,421	\$ 7,792,393	\$ 7,686,054	
Total liabilities	\$ 9,699,920	\$ 9,315,761	\$ 9,394,680	

	For the six months ended		
	September 30	September 30	
(\$ in thousands)	2018	2017	
Net interest income	\$ 167,825	\$ 153,121	
Other income	41,257	35,662	
Operating revenue	209,082	188,783	
Provision for loan losses	51,843	25,324	
Non-interest expenses	132,354	110,695	
Net income	\$ 24,885	\$ 52,764	

Net income for the quarter decreased by \$19.0 million (86.6%) from last quarter, and by \$29.6 million (91.0%) over this time last year. The year-to-date net income has also decreased, with all three the result of significant increases in the provision for loan losses.



Operating revenue is consistent with last quarter, and up \$8.1 million (8.4%) over the same time last year. The year-over-year increase is due to balance sheet growth driving net income, and service charges along with card revenue driving other income. On a year-to-date basis, operating revenue has increased \$20.3 million (10.8%) due to the same factors previously noted.

The provision for loan losses has increased significantly from last quarter and this time last year. This quarter again experienced a high Stage 3 provision due to the number of impairments, along with an increase in the Stage 1 and Stage 2 provision resulting from a higher PD. On a year-to-date basis, the provision has also increased, again due to the Stage 3 provision as previously noted. However, we have seen the credit quality of our portfolio improve, with a Stage 1 and 2 recovery.

Non-interest expenses are \$2.1 million (3.1%) lower than last quarter, but \$9.4 million (16.9%) higher than this time last year. This is a result of lower incentive pay and employee contributions over last quarter. The higher corporate allocations drove the year-to-date increase over last year.

Loans continue to grow from last quarter and this time last year. Both are driven by a combination of farmland financing, term, and professional practice loans.

Deposits have grown, particularly municipal deposits. In addition, the attractive rates offered to our customers have also supported our growth from last quarter and this time last year.

Corporate Financial Services (CFS)

	For the three months ended			
	September 30	June 30	September 30	
(\$ in thousands)	2018	2018	2017	
Net interest income	\$ 85,962	\$ 85,516	\$ 81,909	
Other income	21,589	18,360	17,529	
Operating revenue	107,551	103,876	99,438	
Provision for loan losses	4,602	34,388	34,181	
Non-interest expenses	30,523	32,444	26,027	
Net income	\$ 72,426	\$ 37,044	\$ 39,230	
Total assets	\$ 13,308,817	\$ 13,463,720	\$ 11,943,239	
Total liabilities	\$ 10,257,420	\$ 10,515,734	\$ 9,406,608	

	For the six months ended		
	September 30	September 30	
(\$ in thousands)	2018	2017	
Net interest income	\$ 171,478	\$ 162,594	
Other income	39,949	37,450	
Operating revenue	211,427	200,044	
Provision for loan losses	38,990	32,121	
Non-interest expenses	62,967	53,070	
Net income	\$ 109,470	\$ 114,853	

Net income increased over the prior quarter and the same quarter last year, both driven by higher other income and lower provision for loan losses. However, year-to-date net income has decreased as a result of higher non-interest expenses and provision for loan losses.



Operating revenue increased over the previous quarter, led by income generated by the Financial Markets Group. Compared to the same quarter last year, the growth was due to net interest income and other income increasing equally. On a year-to-date basis, operating revenue increased as a result of net interest income driven by strong loan growth.

Provision for loan losses has decreased quarter-over-quarter and year-over-year, as Stage 3 provisions are lower. Both result from prior periods recording a significant provision for a few high-value customers. However, the six-month provision for loan losses increased from last year, due to a lifetime loss provided on more loans as a result of lower credit quality.

Non-interest expenses decreased from the previous quarter, but increased from the same quarter last year due to corporate allocations. The allocations also drove the year-to-date increase over last year.

The majority of the loan portfolio continues to grow both quarter-over-quarter and year-over-year.

Although deposit balances are lower as a result of strong market competition this quarter, we continue to focus on gathering deposits.



ATB Wealth

	For the three months ended			
	S	September 30	June 30	September 30
(\$ in thousands)		2018	2018 ⁽¹⁾	2017(2)
Net interest income	\$	3,843 \$	3,593 \$	151
Other income		53,915	51,722	47,441
Operating revenue		57,758	55,315	47,592
Provision for loan losses		2,224	-	-
Non-interest expenses		50,153	50,346	34,557
Net income before payment in lieu of tax		5,381	4,969	13,035
Payment in lieu of tax		3,301	3,083	2,998
Net income	\$	2,080 \$	1,886 \$	10,037
Total assets	\$	872,128 \$	814,770 \$	132,645
Total liabilities	\$	892,947 \$	844,269 \$	93,153
Assets under administration	\$	19,908,122 \$	19,355,357 \$	17,631,988

	For the six months ended			
	Se	ptember 30	S	eptember 30
(\$ in thousands)		2018		2017(2)
Net interest income	\$	7,436	\$	284
Other income		105,637		94,385
Operating revenue		113,073		94,669
Provision for loan losses		2,224		-
Non-interest expenses		100,499		68,367
Net income before payment in lieu of tax		10,350		26,302
Payment in lieu of tax		6,384		6,049
Net income	\$	3,966	\$	20,253

⁽¹⁾ Effective September 2018, ATB Wealth includes ATB Investor Services and Alberta Private Client (APC). Results for the three months ended June 30, 2018 have been restated.

Assets under administration (AUA) increased \$0.6 billion (2.9%) from the prior quarter and \$2.3 billion (12.9%) from the same quarter last year. Most of the increase this quarter came from net assets gathered, with the remainder from modest market growth. Investment in the Compass portfolio remains high, representing 76.6% of AUA.

Net income increased slightly from last quarter, due primarily to other income, which was mostly offset by provision for loan losses in APC.

Operating revenue increased by \$2.4 million (4.4%) from the prior quarter and is again due to other income driven by AUA growth.

Non-interest expenses are in line with last quarter.

⁽²⁾Results for the three months and six months ended September 30, 2017 were not restated to include APC. Previously, APC and the related provision for loan losses were reported under RFS.



Net income

AltaCorp Capital

	For the three months ended			
	September 30	June 30	September 30	
(\$ in thousands)	2018	2018	2017	
Net interest expense	\$ 284	\$ (33)	\$ -	
Other income	5,148	5,858	-	
Operating revenue	5,432	5,825	-	
Non-interest expenses	5,267	6,066	-	
Net (loss) income before income taxes	165	(241)	-	
Income taxes	73	64	-	
Net (loss) income	\$ 92	\$ (305)	\$ -	
Total assets	\$ 29,425	\$ 37,440	\$ -	
Total liabilities	\$ 18,530	\$ 29,050	\$ -	
	For the six months ended			
	September 30		September 30	
(\$ in thousands)	2018		2017	
Net interest income	\$ 251		\$ -	
Other income	11,006		-	
Operating revenue	11,257		-	
Non-interest expenses	11,332		-	
Net income before payment in lieu of tax	(75)		-	
Payment in lieu of tax	137		_	

Net income increased from last quarter by \$0.4 million (130.0%) as non-interest expenses were lower, offsetting the \$0.4 million (6.7%) decline in operating revenue due to fewer advisory deals closed this quarter. This in turn led to lower commission expenses that drove the \$0.8 million (13.2%) decrease in non-interest expenses from last quarter.

\$ (212)

\$ -



Statement of Financial Position

Total Assets

Assets continue to grow, increasing by \$1.0 billion (1.8%) and \$4.7 billion (9.4%) from last quarter and the same time last year, ending the quarter at \$54.3 billion, with loans being the driving factor.

Loans

Net loans grew by \$1.0 billion (2.1%) over the quarter, primarily driven by a \$0.7 billion (3.1%) increase in business loans supported by the agriculture, commercial and project finance portfolios, and a \$0.3 billion (1.8%) increase in residential mortgages. These same factors also led to our \$3.8 billion (9.0%) growth over the same quarter last year.

Total Liabilities

ATB has three principal sources of funding – deposits, wholesale and collateralized borrowings.

Total liabilities stood at \$50.9 billion for the quarter, an increase of \$0.9 billion (1.9%) from last quarter as a result of higher fixed date deposits and collateralized borrowings. Collateralized borrowings also contributed to the \$4.4 billion (9.5%) increase over the same quarter last year, along with a \$1.4 billion (26.0%) increase in notice accounts.

Deposits

Deposits are \$34.9 billion, which represents a \$0.4 billion (1.3%) and a \$1.9 billion (5.7%) increase from last quarter and the same time last year, respectively. The majority of our growth last quarter came from fixed date GIC deposits, as demand has increased for these relatively short-term products due to their attractive rates and cashable features. The growth from last year is mainly due to the same reasons described above, but was partially offset by lower savings and transaction accounts.

Wholesale Borrowings

Wholesale borrowings, consisting primarily of bearer deposit notes, interest-bearing deposits, and mid-term notes issued by the Government of Alberta, can fluctuate quarter to quarter. The agreement with the Government of Alberta currently limits the total volume of such borrowings to \$7.0 billion. The balance as at September 30, 2018 is \$4.7 billion, \$0.3 billion (6.1%) higher than last quarter. This year, we have relied more on short-term bearer deposit notes and fewer mid-term notes that drove the \$1.0 billion (25.7%) increase from the same time last year.

Collateralized Borrowings

Collateralized borrowings, which represents ATB's participation in the Canada Mortgage Bonds (CMB) program, consists of securitized residential mortgages sold through the CMB program and to third-party investors, as well as securitized credit card receivables. As at September 30, 2018, balances were \$8.8 billion, \$0.3 billion (3.6%) higher than last quarter, and \$1.3 billion (17.7%) more than last year. The increase from both last quarter and last year is the result of our ability to securitize more of the growing mortgage book.



Accumulated Other Comprehensive Loss

Accumulated other comprehensive loss continues to be volatile as it decreased compared to both last quarter and the same quarter last year, with both driven by unrealized losses from our interest rate management products designated for hedge accounting. This was, however, offset by our pension obligation experiencing an actuarial gain.

Capital Management

ATB measures, manages, and reports capital to ensure that it meets the minimum levels set out by its regulator, the Alberta Superintendent of Financial Institutions, while supporting the continued growth of its business and building value for its owner.

As a Crown corporation, ATB and its subsidiaries operate under a regulatory framework established pursuant to the *Alberta Treasury Branches Act* and associated regulations and guidelines. The capital adequacy requirements for ATB are defined in a guideline authorized by the Government of Alberta's President of Treasury Board and Minister of Finance, which was modelled after guidelines governing other Canadian deposit-taking institutions. ATB's minimum Tier 1 capital requirement is 7.0%, and the total capital requirement is the greater of 10.0% of risk-weighted assets or 5.0% of total assets. As at September 30, 2018, ATB had a Tier 1 capital ratio of 9.9% and a total capital ratio of 14.5%, both exceeding our regulatory requirements.

Credit Risk

Credit risk is the potential for financial loss in the event that a borrower or counterparty fails to repay a loan or otherwise honour their financial or contractual obligations. Examples of typical products bearing credit risk include retail and commercial loans, guarantees, and letters of credit.

Key measures as at September 30, 2018 are outlined below.

Total Credit Exposure

The amounts shown in the table below best represent ATB's maximum exposure to credit risk as at September 30, 2018, without taking into account any non-cash collateral held or any other credit enhancements.

As at	September 30	March 31
(\$ in thousands)	2018	2018
Financial assets ⁽¹⁾	\$ 52,756,496	\$ 50,685,126
Other commitments and off-balance sheet items	19,960,295	20,148,902
Total credit risk	\$ 72,716,791	\$ 70,834,028

⁽¹⁾Includes derivatives stated net of collateral held and master netting agreements.



Industry Concentration

ATB is inherently exposed to significant concentrations of credit risk, as its customers all participate in the Alberta economy which, in the past, has shown strong growth and occasional sharp declines. ATB manages its credit through diversification of its credit portfolio by limiting concentrations to single borrowers, industries, and geographic regions of Alberta. As at September 30, 2018, commercial real estate is the largest single-industry segment at \$6.0 billion (March 31, 2018: \$6.0 billion). This represents no more than 12.9% (March 31, 2018: 13.5%) of the total gross loan portfolio. The outstanding principal for the single-largest borrower is \$98.6 million (March 31, 2018: \$100.0 million), which represents no more than 0.21% (March 31, 2018: 0.22%) of the total gross loan portfolio.

Residential Real Estate Secured Lending

Residential mortgages and home equity lines of credit (HELOCs) are secured by residential properties. The following table presents a breakdown of the amounts and percentages of insured and uninsured residential mortgages and HELOCs:

As	at
\sim	$u\iota$

(\$ in thousands)		September 30, 2018)18
Residential mortgages	Insured	\$ 7,392,628	45.4%	\$ 7,209,387	45.8%
	Uninsured	8,883,620	54.6%	8,541,043	54.2%
Total residential mortgages		16,276,248	100.0%	15,750,430	100.0%
Home equity lines of credit	Uninsured	3,339,540	100.0%	3,383,789	100.0%
Total home equity lines of credit		3,339,540	100.0%	3,383,789	100.0%
Total	Insured	\$ 7,392,628	37.7%	\$ 7,209,387	37.7%
	Uninsured	\$ 12,223,160	62.3%	\$ 11,924,832	62.3%

The following table shows the percentages of our residential mortgages portfolio that fall within various amortization period ranges:

	September 30	March 31
As at	2018	2018
< 25 years	81.3%	79.7%
25–30 years	18.0%	18.8%
30–35 years	0.7%	1.5%
Total	100.0%	100.0%

The following table provides a summary of our average loan-to-value ratio for newly originated and acquired uninsured residential mortgages and HELOC products:

Septe	mber 30	March 31
As at	2018	2018
Residential mortgages	0.69	0.69
Home equity lines of credit	0.57	0.57



ATB performs stress testing on its residential mortgage portfolio as part of its overall stress-testing program to assess the impact of an economic downturn. Severe changes in house prices, interest rates, and unemployment levels are among the factors considered in our testing. ATB considers potential losses in its residential mortgage portfolio under such scenarios to be manageable given the portfolio's high proportion of insured mortgages and low loan-to-value ratio.

Market Risk

Market risk is the risk that ATB may incur a loss due to adverse changes in interest rates, foreign-exchange rates, and equity or commodity market prices. ATB's risk management practices and key measures are disclosed in note 23 to the consolidated financial statements for the year ended March 31, 2018 and the Risk Management section of the MD&A in the 2018 Annual Report.

A description of ATB's key market risks and their measurement as at September 30, 2018 are outlined below:

Interest Rate Risk

Interest rate risk is the risk of a negative impact on ATB's net interest income due to changes in market interest rates. This risk occurs when there is a mismatch in the re-pricing characteristics of interest-rate-sensitive assets (such as loans and investments) and interest-rate-sensitive liabilities (such as deposits).

Interest Rate Sensitivity

The following table provides the potential impact of an immediate and sustained 100- and 200-basis-point increase and decrease in interest rates on ATB's net interest income as applied against ATB's core balance sheet over the following twelve-month period:

As at (\$ in thousands)	September 30 2018	March 31 2018
Increase in interest rates of:		
100 basis points	\$ 33,273	\$ 39,371
200 basis points	60,938	76,137
Decrease in interest rates of:		
100 basis points(1)	(36,425)	(48,732)
200 basis points(1)	(101,492)	(105,026)

⁽¹⁾Certain aspects of the decrease in interest rate scenarios are constrained by interest rate floors when appropriate.

The potential impact of a 100- and 200-basis-point change is well within our interest rate risk management policy of \$79.8 million and \$136.7 million, respectively.

Foreign-Exchange Risk

Foreign-exchange risk is the potential risk of loss resulting from fluctuations in foreign-exchange rates. This risk arises from the existence of a net asset or liability position denominated in foreign currencies and/or a difference in maturity profiles for purchases and sales of a given currency. ATB manages its foreign currency exposure through foreign-exchange forward contracts. The board-approved foreign-exchange principal limit is \$50.0 million. ATB is within its limit as at September 30, 2018.



Liquidity Risk

Liquidity risk is the risk of ATB being unable to meet its known financial commitments when they come due and being unable to meet unexpected cash requirements at a reasonable cost. As with other similar financial institutions, ATB's risk arises from fluctuations in cash flows from lending, deposit-taking, investing, and other activities. These commitments are generally met through cash flows supplemented by investment assets readily convertible to cash, or through ATB's capacity to borrow.

ATB determines and manages its liquidity needs using a wide range of financial products and borrowing programs to ensure stable and well-diversified sources of funding.

On September 30, 2018, the Liquidity Coverage Ratio (LCR) is 130.4% (March 31, 2018: 129.0%) versus a current-year board-approved minimum of 110.0%.

The cash outflows for ATB's sources of funding could occur earlier than indicated in the following table describing ATB's funding sources:

							September 30	March 31
As at	Within	1-2	2-3	3-4	4-5	Over	2018	2018
(\$ in thousands)	1 year	years	years	years	years	5 years	Total	Total
Mid-term notes	\$ 199,877	\$ 199,753	\$ -	\$ -	\$ -	\$ 1,579,749	\$ 1,979,379	\$ 2,189,477
Bearer deposit notes	2,751,587	-	-	-	-	-	2,751,587	2,466,992
Mortgage-backed securities	1,094,862	1,236,753	2,233,425	-	1,354,225	2,415,732	8,334,997	7,908,453
Credit card securitization	500,000	-	-	-	-	-	500,000	500,000
Securities sold under repurchase								
agreements	348,836	-	-	-	-	-	348,836	790,827
Subordinated debentures	82,564	98,177	32,298	45,038	81,437	-	339,514	331,199
Total long-term funding	\$ 4,977,726	\$ 1,534,683	\$ 2,265,723	\$ 45,038	\$ 1,435,662	\$ 3,995,481	\$ 14,254,313	\$ 14,186,948
05 1:1								
Of which:								
Secured	\$ 1,943,698	\$ 1,236,753	\$ 2,233,425	\$ -	\$ 1,354,225	\$ 2,415,732	\$ 9,183,833	\$ 9,199,280
Unsecured	3,034,028	297,930	32,298	45,038	81,437	1,579,749	5,070,480	4,987,668
Total long-term funding	\$ 4,977,726	\$ 1,534,683	\$ 2,265,723	\$ 45,038	\$ 1,435,662	\$ 3,995,481	\$ 14,254,313	\$ 14,186,948



Interim Condensed Consolidated Statement of Financial Position

(Unaudited)

As at		September 30	June 30	March 31	September 30
(\$ in thousands)	Note	2018	2018	2018	2017
Cash	14000	\$ 119,402	\$ 183,502	\$ 285,527	\$ 143,269
Interest-bearing deposits with financial institutions		1,290,546	1,127,903	1,110,848	679,811
Total cash resources		1,409,948	1,311,405	1,396,375	823,080
Securities measured at fair value through profit or loss		80,557	95,755	4,760,130	4,258,480
Securities measured at fair value through other comprehensive		00,557	33,733	1,700,130	1,230, 100
income		4,908,282	4,898,386	_	_
Securities purchased under reverse repurchase agreements		249,726	299,481	50,096	649,967
Total securities	7	5,238,565	5,293,622	4,810,226	4,908,447
Business		22,784,390	22,090,814	21,439,814	19,956,760
Residential mortgages		16,276,248	15,988,157	15,750,430	15,400,565
Personal		6,760,456	6,757,674	6,711,755	6,714,597
Credit card		749,049	745,716	718,065	737,909
		46,570,143	45,582,361	44,620,064	42,809,831
Allowance for loan losses	9	(491,742)	(472,110)	(509,024)	(532,455)
Total net loans	8	46,078,401	45,110,251	44,111,040	42,277,376
Derivative financial instruments	10	616,994	672,465	576,712	445,016
Property and equipment		319,866	322,510	333,092	347,576
Software and other intangibles		296,334	295,240	292,796	272,106
Other assets		329,050	326,599	372,850	532,397
Total other assets		1,562,244	1,616,814	1,575,450	1,597,095
Total assets		\$ 54,289,158	\$ 53,332,092	\$ 51,893,091	\$ 49,605,998
Redeemable Fixed Date Deposits		4,593,321	4,721,690	4,738,787	2,535,214
Non-redeemable Fixed Date Deposits		6,594,841	5,923,715	4,354,113	6,751,206
Saving Accounts		9,323,213	9,559,542	9,525,181	9,928,217
Transaction Accounts		7,704,040	7,690,806	7,751,748	8,491,396
Notice Accounts		6,676,008	6,557,813	6,313,944	5,299,160
Total deposits		34,891,423	34,453,566	32,683,773	33,005,193
Securities sold under repurchase agreements		348,836	446,435	790,827	298,286
Wholesale borrowings		4,730,966	4,459,632	4,656,469	3,764,532
Collateralized borrowings	11	8,834,997	8,526,904	8,408,453	7,507,751
Derivative financial instruments	10	795,304	753,093	673,162	525,830
Other liabilities		913,398	926,824	1,070,052	1,024,930
Total other liabilities		15,623,501	15,112,888	15,598,963	13,121,329
Subordinated debentures		339,514	339,514	331,199	331,199
Total liabilities		50,854,438	49,905,968	48,613,935	46,457,721
Retained earnings		3,642,820	3,573,624	3,453,844	3,305,177
Non-controlling interest		4,254	2,460	3,508	-
Accumulated other comprehensive loss		(212,354)	(149,960)	(178,196)	(156,900)
Total equity		3,434,720	3,426,124	3,279,156	3,148,277
Total liabilities and equity		\$ 54,289,158	\$ 53,332,092	\$ 51,893,091	\$ 49,605,998

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

Curtis Stange President and Chief Executive Officer

Bob McGee

Chief Financial Officer and Head of Operations



Interim Condensed Consolidated Statement of Income

(Unaudited)

(Unaudited)		ı	For the six	months ended		
		September 30	June 30	September 30	September 30	September 30
(\$ in thousands)	Note	2018	2018	2017	2018	2017
Loans		\$ 474,109	\$ 448,874	\$ 414,578	\$ 922,983	\$ 806,134
Securities		22,492	20,679	9,670	43,171	19,882
Interest-bearing deposits with financial institutions		4,758	3,662	1,760	8,420	2,791
Interest income		501,359	473,215	426,008	974,574	828,807
Deposits		129,066	105,657	89,444	234,723	177,432
Wholesale borrowings		25,715	25,275	16,467	50,990	31,958
Collateralized borrowings		45,240	43,207	34,258	88,447	66,287
Subordinated debentures		2,319	2,295	2,297	4,614	4,880
Interest expense		202,340	176,434	142,466	378,774	280,557
Net interest income		299,019	296,781	283,542	595,800	548,250
Service charges		19,260	18,828	17,293	38,088	34,547
ATB Wealth		52,117	49,832	45,527	101,949	90,538
Card fees		16,669	15,929	14,358	32,598	28,292
Credit fees		10,796	11,877	11,990	22,673	23,250
Insurance		5,522	4,668	5,451	10,190	9,856
Capital markets revenue		5,359	5,691	-	11,050	-
Foreign-exchange		4,658	(1,994)	4,934	2,664	12,782
Net gains on derivative financial instruments		7,178	6,807	7,499	13,985	16,974
Net gains (losses) on securities		406	2,677	889	3,083	(2,969)
Sundry		1,263	928	859	2,191	2,178
Other income		123,228	115,243	108,800	238,471	215,448
Operating revenue		422,247	412,024	392,342	834,271	763,698
Provision for loan losses	9	53,042	50,322	47,228	103,364	68,723
Salaries and employee benefits		147,126	151,214	137,878	298,340	282,207
Data processing		29,078	31,124	24,792	60,202	51,303
Premises and occupancy, including depreciation		20,346	22,281	22,466	42,627	44,776
Professional and consulting costs		12,764	13,197	15,569	25,961	29,841
Deposit guarantee fee		11,576	11,328	10,485	22,904	21,421
Equipment, including amortization		6,509	5,774	6,817	12,283	13,325
Software and other intangibles amortization		19,967	18,749	17,050	38,716	33,247
General and administrative		13,959	15,396	13,247	29,355	25,535
ATB agencies		3,274	3,195	2,910	6,469	5,740
Other		14,314	14,949	12,404	29,263	24,084
Non-interest expenses		278,913	287,207	263,618	566,120	531,479
Net income before payment in lieu of tax		90,292	74,495	81,496	164,787	163,496
Payment in lieu of tax	12	20,812	17,199	18,744	38,011	37,604
Net income		\$ 69,480	\$ 57,296	\$ 62,752	\$ 126,776	\$ 125,892
Net income attributable to non-controlling interest	ts	\$ 72	\$ (54)	-	\$ 18	-



Interim Condensed Consolidated Statement of Comprehensive Income

(Unaudited)

		For the three	e months ended	For the six	k months ended	
	September 30	June 30	September 30	September 30	September 30	
(\$ in thousands)	2018	2018	2017	2018	2017	
Net income	\$ 69,480	\$ 57,296	\$ 62,752	\$ 126,776	\$ 125,892	
Items that may be reclassified subsequently to profit or loss: Unrealized net (losses) gains on securities measured at fair value through other comprehensive income:						
Unrealized net (losses) gains arising during the period	(5,435)	1,807	-	(3,628)	-	
Net gains reclassified to net income Unrealized net (losses) gains on derivative financial instruments designated as cash flow hedges:	(284)	(2,684)	-	(2,968)	-	
Unrealized net (losses) gains arising during the period	(80,320)	21,094	(63,546)	(59,226)	(106,749)	
Net losses (gains) reclassified to net income	8,479	(13,627)	(12,405)	(5,148)	(27,778)	
Items that will not be reclassified to profit or loss:						
Remeasurement of defined benefit plan liabilities	15,166	21,646	28,471	36,812	9,626	
Other comprehensive (loss) income	(62,394)	28,236	(47,480)	(34,158)	(124,901)	
Comprehensive income	\$ 7,086	\$ 85,532	\$ 15,272	\$ 92,618	\$ 991	
Attributable to:						
ATB Financial	\$ 7,014	\$ 85,586	\$ 15,272	\$ 92,600	\$ 991	
Non-controlling interests	72	(54)	-	18	-	



Interim Condensed Consolidated Statement of Changes in Equity

(Unaudited)

		months ended	onths ended For the six months end		
	September 30	June 30	September 30	September 30	September 30
(\$ in thousands)	2018	2018	2017	2018	2017
Retained earnings					
Balance at beginning of the period	\$ 3,573,624	\$ 3,453,844	\$ 3,242,425	\$ 3,453,844	\$ 3,179,285
Net income	69,480	57,296	62,752	126,776	125,892
Transition adjustment (Note 4)	-	62,394	-	62,394	-
Other	(284)	90	-	(194)	-
Balance at end of the period	3,642,820	3,573,624	3,305,177	3,642,820	3,305,177
Non-controlling interest				-	
Balance at beginning of the period	2,460	3,508	-	3,508	-
Balance at the date of acquisition	-	-	-	-	-
Net income (loss) attributable to non-controlling					
interests in subsidiaries	72	(54)	-	18	-
Other ⁽¹⁾	1,722	(994)		728	-
Balance at end of the period	4,254	2,460	-	4,254	-
Accumulated other comprehensive loss					
Securities measured at fair value through other					
comprehensive income					
Balance at beginning of the period	(877)	-	-	-	-
Other comprehensive loss	(5,719)	(877)		(6,596)	-
Balance at end of the period	(6,596)	(877)	-	(6,596)	-
Derivative financial instruments designated as cash					
flow hedges					
Balance at beginning of the period	(118,895)	(126,362)	(18,555)	(126,362)	40,021
Other comprehensive (loss) income	(71,841)	7,467	(75,951)	(64,374)	(134,527)
Balance at end of the period	(190,736)	(118,895)	(94,506)	(190,736)	(94,506)
Defined benefit plan liabilities			_		
Balance at beginning of the period	(30,188)	(51,834)	(90,865)	(51,834)	(72,020)
Other comprehensive income	15,166	21,646	28,471	36,812	9,626
Balance at end of the period	(15,022)	(30,188)	(64,394)	(15,022)	(62,394)
Accumulated other comprehensive loss	(212,354)	(149,960)	(156,900)	(212,354)	(156,900)
Equity	\$ 3,434,720	\$ 3,426,124	\$ 3,148,277	\$ 3,434,720	\$ 3,148,277

⁽¹⁾Amount relates to the change in Class B shares during the period. Refer to note 14 for further details.



Interim Condensed Consolidated Statement of Cash Flows

(Unaudited)

(Unaudited)							
		For the three months ende					
	September 30		September 30	September 30			
(\$ in thousands)	2018	2018	2017	2018	2017		
Cash flows from operating activities:							
Net income	\$ 69,480	\$ 57,296	\$ 62,752	\$ 126,776	\$ 125,892		
Adjustments for non-cash items and others:							
Provision for loan losses	53,042	50,322	47,228	103,364	68,723		
Depreciation and amortization	33,392	32,600	31,974	65,992	63,261		
Net gains on securities	(406)	(2,677)	(889)	(3,083)	2,969		
Adjustments for net changes in operating assets and							
liabilities:	(4.040.044)	(054466)	(6.4.4.277)	(4.072.077)	(4, 400, 200)		
Loans	(1,018,911)	(954,166)	(644,377)	(1,973,077)	(1,492,390)		
Deposits Period the Grandial instruments	438,065	1,769,999	(669,226)	2,208,064	(922,152)		
Derivative financial instruments	27,842	(15,473)	24,768	12,369	58,042		
Prepayments and other receivables	6,347	(45,325)	(2,377)	(38,978)	4,465		
Due to clients, brokers and dealers	903	(14,187)	(1,364)	(13,284)	(7,053)		
Deposit guarantee fee payable	13,767	(36,006)	12,493	(22,239)	(22,563)		
Accounts payable and accrued liabilities	(72,190)	5,908	(24,564)	(66,282)	(8,847)		
Liability for payment in lieu of tax	20,541	(64,478)	18,744	(43,937)	(7,434)		
Net interest receivable and payable	35,548	(21,147)	21,948	14,401	(2,010)		
Change in accrued pension-benefit liability	(14,889)	(21,201)	(37,779)	(36,090)	(17,185)		
Others, net	(3,445)	98,641	(262,951)	95,196	(302,032)		
Net cash (used in) provided by operating activities	(410,914)	840,106	(1,423,620)	429,192	(2,458,314)		
Cash flows from investing activities:							
Change in securities measured at fair value through net							
income	9,716	(236,979)	184,611	(227,264)	712,097		
Change in securities purchased under reverse repurchase	40.755	(240, 205)	(400 200)	(400,630)	(100 200)		
agreements Change in interest-bearing deposits with financial institutions	49,755	(249,385)	(400,388)	(199,630)	(199,306)		
Purchases of property and equipment, software and other	(162,643)	(17,055)	(142,674)	(179,698)	(32,262)		
intangibles	(31,842)	(24,463)	(24,528)	(56,304)	(45,577)		
Net cash (used in) provided by investing activities	(135,014)	(527,882)	(382,979)	(662,896)	434,952		
Cash flows from financing activities:	(133,014)	(327,882)	(302,979)	(002,890)	434,932		
Issuance of wholesale borrowings	2,281,337	2,782,436	1,936,293	5,063,773	2,285,908		
Repayment of wholesale borrowings	(2,010,003)	(2,979,273)	(823,712)	(4,989,276)	(1,413,712)		
Issuance of collateralized borrowings	308,093	360,231	304,062	668,324	695,091		
Repayment of collateralized borrowings	308,093	(241,780)	304,002	(241,780)	095,091		
Change in securities sold under repurchase agreements	(97,599)	(344,392)	99,823	(441,991)	298,286		
Issuance of subordinated debentures	(97,399)	81,651	99,023	81,651	45,038		
Repayment of subordinated debentures	_	(73,122)	_	(73,122)	(58,280)		
Net cash provided by (used in) financing activities	481,828	(414,249)	1,516,466	67,579	1,852,331		
Net (decrease) increase in cash and cash equivalents	(64,100)	(102,025)	(290,133)	(166,125)	(171,031)		
Cash at beginning of period	183,502	285,527	433,402	285,527	314,300		
Cash at end of period	\$ 119,402	\$ 183,502	\$ 143,269	\$ 119,402	\$ 143,269		
Net cash (used in) provided by operating activities	¥ 115,702	¥ 100,002	¥ 173,203	¥ 115,702	¥ 175,203		
include:							
Interest paid	(163,899)	(189,696)	(109,852)	(353,595)	(276,258)		
Interest received	\$ 498,465	\$ 465,294	\$ 415,342	\$ 963,759	\$ 822,498		



NOTES TO THE INTERIM CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

For the six months ended September 30, 2018

Note 1 Nature of Operations

ATB Financial (ATB) is an Alberta-based financial services provider engaged in retail and commercial banking, credit cards, digital banking, wealth management, and investment management services. ATB is an agent of the Crown in right of Alberta and operates under the authority of the ATB Financial Act (the ATB Act), Revised Statutes of Alberta, 2000, chapter A-37. Under the ATB Act, ATB was established as a provincial Crown corporation governed by a board of directors appointed by the Lieutenant-Governor in Council. The address of the head office is 2100, 10020-100 Street, Edmonton, Alberta, Canada, T5J 0N3.

ATB is exempt from Canadian federal and Alberta provincial income taxes but pays an amount to the provincial government designed to be in lieu of such a charge. (Refer to note 12.)

Note 2 Significant Accounting Policies

Basis of Preparation

These Interim Condensed Consolidated Financial Statements are prepared in accordance with International Accounting Standard (IAS) 34 Interim Financial Reporting under International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board (IASB) and the accounting requirements of the Alberta Superintendent of Financial Institutions (ASFI). The Interim Condensed Consolidated Financial Statements do not include all of the information required for complete annual consolidated financial statements and should be read in conjunction with ATB's 2018 annual consolidated financial statements. The accounting policies, methods of computation and presentation of these Interim Condensed Consolidated Financial Statements are consistent with the most recent annual consolidated financial statements. These Interim Condensed Consolidated Financial Statements were approved by the Audit Committee on November 15, 2018.

The Interim Condensed Consolidated Financial Statements are presented in Canadian dollars, and all values are rounded to the nearest thousand dollars, except when otherwise indicated.

These Interim Condensed Consolidated Financial Statements include the assets, liabilities, and results of operations and cash flows of ATB and its subsidiaries. All intercompany transactions and balances have been eliminated from the consolidated results.

Significant Accounting Judgments, Estimates and Assumptions

In the process of applying ATB's accounting policies, management has exercised judgment and has made estimates in determining amounts recognized in the Interim Condensed Consolidated Financial Statements. The most significant judgments and estimates include the allowance for loan losses; the fair value of financial instruments; income taxes and deferred taxes; the depreciation of premises and equipment; the amortization of software; and the assumptions underlying the accounting for employee benefit obligations as described in note 2 to ATB's 2018 annual consolidated financial statements. Actual results could differ significantly from these estimates, and the impact of any such differences will be recorded in future periods.



Note 3 Summary of Accounting Policy Changes

Change in Accounting Policies and Disclosures

In addition to the accounting policies disclosed in the 2018 annual consolidated financial statements, the following standards are required to be applied for periods beginning on or after January 1, 2018:

IFRS 9 Financial Instruments

On April 1, 2018, ATB adopted IFRS 9 *Financial Instruments*, which replaced the guidance in IAS 39 *Financial Instruments: Recognition and Measurement*. ATB has elected, as a policy choice permitted under IFRS 9, to continue to apply hedge accounting in accordance with IAS 39.

The comparative figures were not restated at the date of transition, with any adjustments to the carrying amounts of financial assets and liabilities recognized in opening retained earnings on the Consolidated Statement of Financial Position in the current period. Therefore, the comparative information is not comparable to the information presented for the current period.

Adopting IFRS 9 has resulted in changes to accounting policies for the recognition, classification and measurement of financial assets and liabilities, as well as the impairment of financial assets. The quantitative impact of applying IFRS 9 as at April 1, 2018 is described in note 4 with the significant accounting policy changes described below:

Classification of Financial Assets

Financial assets are classified and measured either at fair value through profit or loss (FVTPL), fair value through other comprehensive income (FVOCI), or amortized cost based on the business model for managing the financial assets and the contractual cash flow characteristics.

Business Model Assessment

ATB determines its business model at a level that best reflects how the assets are managed based on observable factors such as:

- How the asset and performance are evaluated and reported to key management personnel.
- The risks that affect the asset's performance and how they are managed.
- The expected frequency, value and timing of sales.

ATB's business models fall into three categories, which are indicative of the key strategies used:

- Hold-to-collect (HTC): Asset held to collect the contractual principal and interest cash flows. Sales may occur, but are incidental and are expected to be insignificant or infrequent.
- Hold-to-collect and sell (HTC&S): Both collecting contractual cash flows and sales are integral to achieving this business model's objective.
- Other business models: Are neither HTC nor HTC&S, and represent business objectives where assets are managed on a fair value basis.

The Solely Payments of Principal and Interest (SPPI) test

ATB assesses the contractual terms of the financial asset to determine if the contractual cash flows represent a basic lending agreement, where the cash flows are only principal and interest. Principal is defined as the fair value of the asset at initial recognition and may change over the asset's life. Interest payments can include consideration for the time value of money as well as credit and liquidity risks.



The contractual terms of a financial asset may also include contractual cash flows that are not related to a basic lending agreement, but still meet the SPPI test provided they are extremely rare or immaterial. If they are not, the asset is required to be measured at FVTPL.

Financial Assets Measured at Amortized Cost

Financial assets are measured at amortized cost if they are held within a HTC business model and their contractual cash flows pass the SPPI test. The assets are initially recognized at fair value—which is the cash consideration to originate or purchase the asset, including any transaction costs—and subsequently measured at amortized cost using the effective interest rate method. Financial assets measured at amortized cost are reported in the Consolidated Statement of Financial Position as loans or securities purchased under reverse repurchase agreements. Interest is included in the Consolidated Statement of Income as part of net interest income. For loans, expected credit losses are reported as a deduction in the loan's carrying value and are recognized in the Consolidated Statement of Income as a provision for loan losses.

Financial Assets at Fair Value Through Other Comprehensive Income

Financial assets with a hold-to-collect and sell business model where contractual cash flows meet the SPPI test are measured at FVOCI. Financial assets at FVOCI are subsequently measured at fair value with gains and losses arising due to changes in fair value recognized in other comprehensive income (OCI). Interest income and foreign-exchange gains and losses are included in the Consolidated Statement of Income in net interest income and foreign-exchange revenue, respectively.

Financial Assets at Fair Value through Profit or Loss

This category comprises two subcategories:

- Financial assets required to be measured at fair value, or
- Designated to be measured by management upon initial recognition at fair value on an instrument-by-instrument basis if the designation eliminates, or significantly reduces, an accounting mismatch.

Equity Instruments

Equity instruments are measured at FVTPL unless an election is made at inception to designate the instrument at FVOCI. The election is made on an instrument-by-instrument basis.

If the instrument is measured at FVTPL, fair value changes are recorded as part of other income in the Consolidated Statement of Income. If FVOCI is elected, fair value changes are recorded in OCI, with any gains or losses when derecognizing or selling the asset not reclassified to the Consolidated Statement of Income. For instruments measured at both FVTPL and FVOCI, dividend income is recorded in the Consolidated Statement of Income as part of other income.

Financial Liabilities

Financial liabilities are classified and measured either at FVTPL or amortized cost.



Financial Liabilities at Fair Value Through Profit or Loss

This category comprises two subcategories:

- Financial liabilities required to be measured at fair value, or
- Designated to be measured by management upon initial recognition at fair value on an instrument-by-instrument basis if the designation eliminates, or significantly reduces, an accounting mismatch.

For financial liabilities classified at fair value, any fair value changes that are caused by ATB's own credit risk is recorded and separately disclosed in OCI. When the liability matures, this amount is also not moved to the Consolidated Statement of Income, but instead is recorded in retained earnings in the Consolidated Statement of Financial Position.

Financial Liabilities Measured at Amortized Cost

Financial liabilities not classified as FVTPL are measured at amortized cost. Interest expense is recognized using the effective interest method and is included in the Consolidated Statement of Income as part of net interest expense.

Reclassification of Financial Assets and Liabilities

ATB has not reclassified any of its financial assets, and would only do so if a significant change in the asset's business model occurred subsequent to initial recognition. Financial liabilities are never reclassified.

Impairment of Financial Assets

Adopting IFRS 9 has changed ATB's loan loss impairment method and replaced IAS 39's incurred loss approach with a forward-looking expected credit loss (ECL) approach. ATB records an allowance for loan losses for all loans and financial assets not held at fair value, which includes loan commitments and financial guarantee contracts. Equity investments are not subject to impairment under IFRS 9.

Impairment losses are measured based on the estimated amount and timing of future cash flows, and collateral values. The estimate is driven by a number of factors, which will result in the loan loss allowance being different to IAS 39.

For loans carried at amortized cost, impairment losses are recognized at each reporting date as an allowance for loan loss on the Consolidated Statement of Financial Position, and as a provision for loan loss on the Consolidated Statement of Income. Losses are based on a three-stage impairment model outlined below.

For financial assets measured at FVOCI, the calculated ECL does not reduce the carrying amount in the Consolidated Statement of Financial Position, which remains at fair value. Instead, the allowance is recognized in OCI as an accumulated impairment amount with a corresponding charge to profit or loss. The accumulated loss recognized in OCI is recycled to profit and loss when the asset is derecognized.



ATB assesses at each reporting date whether an asset has experienced a significant increase in credit risk since initial recognition. Assets are grouped into Stage 1, Stage 2, and Stage 3, as explained below:

- Stage 1: When the asset is recognized, an allowance is recorded based on the 12-month ECL, which represents a portion of the lifetime ECL that is possible within 12 months after the reporting date. Stage 1 also includes assets which were previously classified as Stage 2 if the credit risk has improved.
- Stage 2: When an asset has shown a significant increase in credit risk since origination, an allowance is recognized for the lifetime ECL. Stage 2 also includes assets which were previously classified as Stage 3 if the credit risk has improved.
- Stage 3: Assets are considered credit-impaired, with an allowance recognized for the lifetime ECL.

Both the lifetime and 12-month ECLs are calculated either on an individual or collective basis. If the credit quality improves in subsequent periods and results in a significant increase in credit risk no longer existing, the ECL is measured at the 12-month ECL.

Measurement of Expected Credit Losses

ATB's ECL calculations use a complex model that is reviewed and updated when necessary. The methods for each stage are summarized below:

- Stage 1: Estimates an asset's projected Probability of Default (PD), Exposure at Default (EAD), and Loss Given Default (LGD) over a maximum period of 12 months and is discounted by the asset's effective interest rate (EIR).
- Stage 2: Estimates an asset's projected PD, EAD, and LGD over the remaining lifetime of the asset and is discounted by the asset's EIR.
- Stage 3: For credit-impaired assets, ATB recognizes the cumulative changes in lifetime ECLs since initial recognition. The calculation is similar to Stage 2 assets, with the PD set at 100%.

Forward-Looking Information

To measure the expected cash shortfalls, the model is based on three probability-weighted scenarios (pessimistic, baseline, and optimistic) designed to capture a wide range of possible outcomes that are associated with different PDs, EADs, and LGDs, and probability of occurrence. The probability and scenarios are adjusted quarterly based on forecasted future economic conditions. The scenarios are subject to review and challenged by the established governance committee comprised of members from the economics, risk management, treasury, finance, capital, foreign-exchange, and energy areas.

In the model, ATB relies on a broad range of forward-looking economic information. The inputs used vary based on the asset and include:

- Unemployment rate
- Housing starts
- Interest rate
- Oil prices
- Foreign-exchange rate

As the inputs used may not capture all factors at the date of the financial statements, qualitative adjustments may be applied when these differences are considered significantly material.



Expected Life

For loans in Stages 2 and 3, allowances are based on the ECL over the loan's expected remaining lifetime. For most loans, the life is based on the remaining contractual life.

Exceptions can apply if the loan has the following characteristics:

- includes both a loan and an undrawn commitment component;
- the contractual ability to demand repayment and cancel the undrawn commitment; and
- credit loss exposure exceeds the contractual notice period.

Loans with these characteristics are exposed to credit losses exceeding the remaining contractual life and are not mitigated by ATB's normal credit risk management practices. The estimated period is based on significant judgment using historical information for similar exposures and normal credit risk management actions that vary by product. The products in scope include credit cards and certain revolving lines of credit.

Significant Increase in Credit Risk

Stage 1 and Stage 2 movement relies on significant judgment to assess whether a loan's credit risk has significantly increased relative to the date the loan was initially recognized. For this assessment, an increase in credit risk is based on a loan's lifetime PD, segregated by product or segment and is done at the instrument level.

Assessing for significant increases in credit risk is performed quarterly based on the following three factors. Should any of these factors indicate a significant increase in credit risk, the loan is moved from Stage 1 to Stage 2:

- Thresholds established based on both a percentage and absolute change in lifetime PDs relative to initial recognition.
- Loans that are 30 days past due are typically considered to have experienced a significant increase in credit risk, despite ATB's model not indicating a significant increase in credit risk has occurred.
- All non-retail loans assessed as high-risk as described in note 9.

Movement from Stage 2 back to Stage 1 is symmetrical to moving from Stage 1 to Stage 2. As a result, if a loan is no longer considered to have a significant increase in credit risk relative to its initial recognition, the loan will move back to Stage 1.

Financial assets with low credit risk are considered ones with a low risk of default, as the borrower is still able to fulfil their contractual obligations, including in stress scenarios. For these assets, ATB has assumed the credit risk has not increased significantly since initial recognition. Securities measured at fair value through other comprehensive income, assets purchased under reverse repurchase agreements, and certain financial assets have been identified as having low credit risk.

Default

Loans are assessed at each reporting date to determine if one or more loss events have occurred. ATB's definition of default is consistent with our internal credit risk management practices and varies across products. ATB's loans are considered impaired when they are more than 90 days past due. Impairment may also occur earlier if there is objective evidence of a negative impact on the loan's estimated future cash flows.



Write-offs

ATB's policy under IFRS 9 remains the same as it was under IAS 39. Financial assets are written off either partially or in their entirety only when ATB has stopped pursuing the recovery. If the amount written off is greater than the accumulated loss allowance, the difference is first treated as an addition to the allowance that is then applied against the gross carrying amount. Any subsequent recoveries are credited to the Consolidated Statement of Operations.

Modifications and Derecognitions

A modification occurs when a loan's original terms, payment schedule, interest rate and limit are renegotiated or modified, which results in a change to the loan's contractual cash flows.

A modification is calculated by taking the net present value of the new contractual cash flows, discounted at the original EIR less the current carrying value, with the difference recognized as a gain or loss. The asset will continue to be subject to the same assessments for significant increase in credit risk and stage migration prior to being modified.

When an asset is derecognized and recognized, the new loan will be recorded in Stage 1, unless the loan was credit-impaired when it was renegotiated. When assessing for significant increases in credit risk, the date of initial recognition is based on the date the loan was modified.

IFRS 15 Revenue From Contracts with Customers

In September 2015, the IASB published *Effective Date of IFRS 15,* which deferred the effective date of IFRS 15 *Revenue from Contracts with Customers*, which replaces all existing IFRS revenue requirements. The standard clarifies the principles for recognizing revenue and cash flows arising from contracts with customers.

ATB implemented the amendment retrospectively for the periods beginning on or after January 1, 2018. There was no impact on our financial performance.

International Financial Reporting Interpretations Committee (IFRIC 22) Foreign Currency Transactions and Advance Consideration

In December 2016, the IASB issued IFRIC 22 Foreign Currency Transactions and Advance Consideration that clarifies IAS 21 The Effects of Changes in Foreign Exchange Rates. The interpretation states that the exchange rate on the date the transaction occurs is used when initially recognizing the related asset, expense, or income.

ATB implemented the interpretation with no impact on our financial performance.

IAS 28 Investments in Associates and Joint Ventures

In December 2016, the IASB issued the *Annual Improvements 2014–2016 Cycle* that amends IFRS 1 *First-time Adoption of International Financial Reporting Standards*, IFRS 12 *Disclosure of Interests in Other Entities*, and IAS 28 *Investments in Associates and Joint Ventures*. The amendment to IAS 28 *Investments in Associates and Joint Ventures* is the only standard applicable to ATB. The amendment clarifies and permits the option at initial recognition to measure an associate at fair value through profit or loss on an investment-by-investment basis under IFRS 9.



ATB implemented the annual improvement with no impact on our financial performance.

Future Accounting Changes

The following standards have been issued but are not yet effective on the date of issuance of ATB's Interim Condensed Consolidated Financial Statements. ATB is currently assessing the impact of the application of these standards and will adopt them when they become effective.

IFRS 16 Leases

In January 2016, the IASB published a new standard, IFRS 16 *Leases*, bringing leases for lessees under a single model and eliminating the distinction between operating and finance leases. Lessor accounting, however, remains largely unchanged.

ATB is currently assessing the impact of adopting this standard, which is effective for annual periods beginning on or after January 1, 2019. Earlier application is permitted if IFRS 15 *Revenue From Contracts With Customers* has also been applied. ATB has chosen to not early adopt the standard when implementing IFRS 15.

IAS 23 Borrowing Costs

In December 2017, the IASB issued the *Annual Improvements to IFRS Standards 2015–2017 Cycle* that amends IFRS 3 *Business Combinations* and IFRS 11 *Joint Arrangements*, IAS 12 *Income Taxes*, and IAS 23 *Borrowing Costs*. The amendment to IAS 23 *Borrowing Costs* is the only amendment that is applicable to ATB. The amendment clarifies that once an asset is ready for use or sale, any outstanding borrowing costs to obtain the asset are included when calculating the capitalization borrowing rate.

ATB is currently assessing the impact of adopting the interpretation, which will be effective for annual periods beginning on or after January 1, 2019.

IAS 19 Employee Benefits

In February 2018, the IASB issued *Plan Amendment, Curtailment or Settlement* for IAS 19 *Employee Benefits*. The amendment clarifies that if a plan amendment, curtailment, or settlement occurs, the calculation of the current service cost and net interest for the period following the remeasurement is based on assumptions used when the plan's net defined liability or asset is remeasured.

ATB is currently assessing the impact of adopting the amendment, which is effective for any plan amendments, curtailments, or settlements occurring in annual periods beginning on or after January 1, 2019. Early adoption is permitted, but must be disclosed.



Note 4 IFRS 9 Transition

		As at March 31,			As at April 1,	
	IAS 39	2018			2018	IFRS 9
	Measurement	IAS 39			IFRS 9	Measurement
(\$ in thousands)	category	Carrying amount	Reclassification	Remeasurement	Carrying amount	category
Cash	Amortized cost	\$ 285,527	\$ -	\$ -	\$ 285,527	Amortized cost
Interest-bearing deposits with						
financial institutions	FVTPL	1,110,848	-	-	1,110,848	FVTPL
Total cash resources		1,396,375	-	=	1,396,375	
Securities measured at fair value						
through profit or loss	FVTPL	4,760,130	(4,688,297)	-	71,833	FVTPL
Securities measured at fair value						
through other comprehensive						
income	FVOCI	-	4,688,297	-	4,688,297	FVOCI
Securities purchased under						
reverse repurchase agreements	Amortized cost	50,096	-	-	50,096	Amortized cost
Total securities		4,810,226	-	-	4,810,226	
Business	Amortized cost	21,439,814	-	-	21,439,814	Amortized cost
Residential mortgages	Amortized cost	15,750,430	-	-	15,750,430	Amortized cost
Personal	Amortized cost	6,711,755	-	-	6,711,755	Amortized cost
Credit card	Amortized cost	718,065	-	-	718,065	Amortized cost
		44,620,064	-	-	44,620,064	
Allowance for loan losses	Amortized cost	(509,024)	-	62,394	(446,630)	Amortized cost
Total net loans		44,111,040	-	62,394	44,173,434	
Derivative financial instruments	FVTPL	576,712	=	-	576,712	FVTPL
Other financial assets	Amortized cost	178,405	-	-	178,405	Amortized cost
Non-financial assets		820,333	-	-	820,333	
Total other assets		1,575,450	-	-	1,575,450	
Total assets		\$ 51,893,091	\$ -	\$ 62,394	\$ 51,955,485	



Total liabilities and equity		\$ 51,893,091	\$ -	\$ 62,394	\$ 51,955,485	
Total equity		3,279,156	-	62,394	3,341,550	
comprehensive loss		(178,196)	-	-	(178,196)	
Accumulated other		(170.400)			(170.400)	
Non-controlling interest		3,508	-	-	3,508	
Retained earnings		3,453,844	-	62,394	3,516,238	
Total liabilities		48,613,935	=	-	48,613,935	
Subordinated debentures	Amortized cost	331,199	-	-	331,199	Amortized cost
Total other liabilities	A t 1 t	15,598,963	-	-	15,598,963	A
Non-financial liabilities		83,682	-	-	83,682	
Other financial liabilities	Amortized cost	986,370	-	-	986,370	Amortized cost
instruments	Amortized cost	673,162	-	-	673,162	Amortized cost
Derivative financial		672.462			672.462	
Collateralized borrowings	Amortized cost	8,408,453	=	-	8,408,453	Amortized cost
Wholesale borrowings	FVTPL	514,980	-	-	514,980	FVTPL
Wholesale borrowings	Amortized cost	4,141,489	-	-	4,141,489	Amortized cost
repurchase agreements	Amortized cost	790,827	-	-	790,827	Amortized cost
Securities sold under						
Total deposits		32,683,773	-	-	32,683,773	
Notice Accounts	Amortized cost	6,313,944	-	-	6,313,944	Amortized cost
Transaction Accounts	Amortized cost	7,751,748	-	-	7,751,748	Amortized cost
Saving Accounts	Amortized cost	9,525,181	-	-	9,525,181	Amortized cost
Deposits	Amortized cost	4,354,113	-	-	4,354,113	Amortized cost
Non-redeemable Fixed Date						
Deposits	Amortized cost	\$ 4,738,787	\$ -	\$ -	\$ 4,738,787	Amortized cost
Redeemable Fixed Date						
(\$ in thousands)	category	Carrying amount	Reclassification	Remeasurement	Carrying amount	category
	Measurement	IAS 39			IFRS 9	Measurement
	IAS 39	2018			As at April 1, 2018	IFRS 9
		As at March 31,				

IAS 39 closing balances as at March 31,

_	2018			IFRS 9 opening balances as at April 1, 2018				
	Collective	Specific	Total	Remeasurement	Stage 1	Stage 2	Stage 3	Total
Business	\$ 130,107	\$ 278,927	\$ 409,034	\$ (66,668)	\$ 27,702	\$ 50,214	\$ 264,450	\$ 342,366
Residential mortgages	10,129	5,732	15,861	(10,455)	2,110	1,313	1,983	5,406
Personal	37,589	22,655	60,244	(1,043)	27,676	11,152	20,373	59,201
Credit card	23,885	-	23,885	15,772	13,151	26,506	-	39,657
Total allowance for								
loan losses	\$ 201,710	\$ 307,314	\$ 509,024	\$ (62,394)	\$ 70,639	\$ 89,185	\$ 286,806	\$ 446,630



Note 5 Financial Instruments

a. Classification and Carrying Value

The following tables summarize the classification, carrying value and fair value of ATB's financial instruments as at September 30, 2018 and March 31, 2018.

					Financial	
	Financial	Financial	Financial	Financial	instruments	
	instruments	instruments	instruments	instruments	measured at	Total
As at September 30, 2018	classified as at	designated	classified as	designated as	amortized	carrying
(\$ in thousands)	FVTPL	as at FVTPL	at FVOCI	at FVOCI	cost	value
Financial assets						
Cash	\$ -	\$ -	\$ -	\$ -	\$ 119,402	\$ 119,402 ⁽
Interest-bearing deposits with financial						(
institutions	-	1,290,546	-	-	-	1,290,546
Securities measured at FVTPL	25,669	54,888	-	-	-	80,557
Securities measured at FVOCI	-	-	4,908,282	-	-	4,908,282
Securities purchased under reverse						
repurchase agreements	-	-	-	-	249,726	249,726
Total securities	25,669	54,888	4,908,282	-	249,726	5,238,565
Business	-	-	-	-	22,784,390	22,784,390
Residential mortgages	-	-	-	-	16,276,248	16,276,248
Personal	-	-	-	-	6,760,456	6,760,456
Credit card	-	-	-	-	749,049	749,049
Allowance for loan losses	-	-	-	-	(491,742)	(491,742)
Total loans	-	-	-	-	46,078,401	46,078,401
Derivative financial instruments	616,994	-	-	-	-	616,994
Other assets	-	-	-	-	95,627	95,627
Total other assets	616,994	-	-	-	95,627	712,621
Financial liabilities						
Redeemable Fixed Date Deposits	\$ -	\$ -	\$ -	\$ -	\$ 4,593,321	\$ 4,593,321
Non-redeemable Fixed Date Deposits	-	-	-	-	6,594,841	6,594,841
Saving Accounts	-	-	-	-	9,323,213	9,323,213
Transaction Accounts	-	-	-	-	7,704,040	7,704,040
Notice Accounts	-	-	-	-	6,676,008	6,676,008
Total deposits	-	-	-	-	34,891,423	34,891,423
Securities sold under repurchase	-	-	-	-	348,836	348,836
agreements						
Wholesale borrowings	-	419,035	-	-	4,311,931	4,730,966
Collateralized borrowings	-	-	-	-	8,834,997	8,834,997
Derivative financial instruments	795,304	-	-	-	-	795,304 ⁽
Other liabilities	-	-	-	-	957,403	957,403
Total other liabilities	795,304	419,035	-	-	14,453,167	15,667,506
Subordinated debentures	-	_	_	-	339,514	339,514

⁽¹⁾ Fair value estimated to equal carrying value.

⁽²⁾ Fair value of loans estimated to be \$47,146,655.

⁽³⁾ Fair value of deposits estimated to be \$34,463,176.

⁽⁴⁾Fair value of wholesale borrowings estimated to be \$4,682,709.

⁽⁵⁾ Fair value of collateralized borrowings estimated to be \$8,736,913.

⁽⁶⁾ Fair value of subordinated debentures estimated to be \$338,568.



As at March 31, 2018	Financial instruments classified as at	Financial instruments designated as at	Financial instruments measured at	Total carrying
(\$ in thousands)	FVTPL	FVTPL	amortized cost	value
Financial assets				
Cash	\$ -	\$ -	\$ 285,527	\$ 285,527 ⁽¹⁾
Interest-bearing deposits with financial institutions	-	1,110,848	-	1,110,848 (1)
Securities	-	4,760,130	-	4,760,130 (1)
Securities purchased under reverse repurchase agreements	-	-	50,096	50,096 ⁽¹⁾
Business	-	-	21,439,814	21,439,814
Residential mortgages	-	-	15,750,430	15,750,430
Personal	-	-	6,711,755	6,711,755
Credit card	-	-	718,065	718,065
Allowance for credit losses	-	-	(509,024)	(509,024)
Total loans	-	-	44,111,040	44,111,040 (2)
Derivative financial instruments	576,712	-	-	576,712
Other assets	-	-	178,405	178,405
Total other assets	576,712	-	178,405	755,117 ⁽¹⁾
Financial liabilities				
Redeemable Fixed Date Deposits	\$ -	\$ -	\$ 4,738,787	\$ 4,738,787
Non-redeemable Fixed Date Deposits	-	-	4,354,113	4,354,113
Saving Accounts	-	-	9,525,181	9,525,181
Transaction Accounts	-	-	7,751,748	7,751,748
Notice Accounts	-	-	6,313,944	6,313,944
Total deposits	-	-	32,683,773	32,683,773 ⁽³⁾
Securities sold under repurchase agreements	-	-	790,827	790,827 ⁽¹⁾
Wholesale borrowings	-	514,980	4,141,489	4,656,469 ⁽⁴⁾
Collateralized borrowings	-	-	8,408,453	8,408,453 ⁽⁵⁾
Derivative financial instruments	673,162	-	-	673,162 ⁽¹⁾
Other liabilities	-	-	986,370	986,370 ⁽¹⁾
Total other liabilities	673,162	514,980	14,327,139	15,515,281
Subordinated debentures	-	-	331,199	331,199 ⁽⁶⁾

⁽¹⁾Fair value estimated to equal carrying value.

⁽²⁾Fair value of loans estimated at \$45,191,597.

⁽³⁾Fair value of deposits estimated at \$32,305,240.

⁽⁴⁾Fair value of wholesale borrowings estimated at \$4,640,013.

⁽⁵⁾Fair value of collateralized borrowings estimated at \$8,379,961.

⁽⁶⁾Fair value of subordinated debentures estimated at \$334,565.



b. Fair Value Hierarchy

The following tables present the financial instruments ATB has recognized at fair value, classified using the fair value hierarchy described in note 4 to the consolidated financial statements for the year ended March 31, 2018. Transfers between fair value levels can result from additional, changes in, or new information regarding the availability of quoted market prices or observable market inputs. For the six months ended September 30, 2018 and the year ended March 31, 2018, there were no transfers of financial instruments between Levels 1 and 2, or into and out of Level 3.

As at September 30, 2018				
(\$ in thousands)	Level 1	Level 2	Level 3	Total
Interest-bearing deposits with financial institutions	\$ -	\$ 1,290,546	\$ -	\$ 1,290,546
Securities				
Securities measured at FVTPL	55,617	-	24,940	80,557
Securities measured at FVOCI	4,907,342	-	940	4,908,282
Other assets				
Derivative financial instruments	-	616,994	-	616,994
Total financial assets	\$ 4,962,959	\$ 1,907,540	\$ 25,880	\$ 6,896,379
Wholesale borrowings	-	419,035	-	419,035
Other liabilities				
Derivative financial instruments	-	795,304	-	795,304
Total financial liabilities	\$ -	\$ 1,214,339	\$ -	\$ 1,214,339
As at March 31, 2018 (\$ in thousands)	Level 1	Level 2	Level 3	Total
Interest-bearing deposits with financial institutions	\$ -	\$ 1,110,848	\$ -	\$ 1,110,848
Securities		. , .,		. , -,-
Designated at fair value through net income	4,737,190	-	22,940	4,760,130
Other assets				
Derivative financial instruments	-	576,712	-	576,712
Total financial assets	\$ 4,737,190	\$ 1,687,560	\$ 22,940	\$ 6,447,690
Wholesale borrowings	-	514,980	-	514,980
Other liabilities				
Derivative financial instruments	-	673,162	-	673,162
Total financial liabilities	\$ -	\$ 1,188,142	\$ -	\$ 1,188,142

ATB performs a sensitivity analysis for fair value measurements classified in Level 3, substituting one or more reasonably possible alternative assumptions for the unobservable inputs. The sensitivity analysis is detailed in note 7 for other securities designated at fair value through profit and loss.



The following table presents the changes in fair value of Level 3 financial instruments for the six months ended September 30, 2018:

	Securities designated as at	Securities classified as at
(\$ in thousands)	FVOCI	FVTPL
Fair value as at March 31, 2018	\$ -	\$ 22,940
Total realized and unrealized losses included in net income	-	-
Total realized and unrealized gains included in other comprehensive income	-	-
Purchases and Issuances	940	2,000
Sales and Settlements	-	-
Fair value as at September 30, 2018	\$ 940	\$ 24,940
Change in unrealized losses included in income with respect to financial		
instruments held as at September 30, 2018	\$ -	\$ -

The Interim Condensed Consolidated Statement of Income line item net gains on securities captures both realized and unrealized fair value movements on all financial instruments classified and designated at FVTPL and realized gains on securities measured at FVOCI.

Note 6 Financial Instruments - Risk Management

ATB has included certain disclosures required by IFRS 7 in the Risk Management section of the MD&A which is an integral part of the Interim Condensed Consolidated Financial Statements. The use of financial instruments exposes ATB to credit, liquidity, market, and foreign-exchange risk. ATB's risk management practices and key measures are disclosed in the Risk Management section of the MD&A in the 2018 Annual Report.

Note 7 Securities

The carrying value of securities by remaining term to maturity and net of valuation provisions is as follows:

As at				September 30	March 31
(\$ in thousands)				2018	2018
	Less than 1	From 1-5	Over	Total	Total
	year	years	5 years	carrying value	carrying value
Securities measured at FVTPL					
Issued or guaranteed by the Canadian federal or provincial					
governments	\$ 54,888	\$ -	\$ -	\$ 54,888	\$ 4,736,228
Other securities	729	24,940	-	25,669	23,902
Total securities measured at FVTPL	\$ 55,617	\$ 24,940	\$ -	\$ 80,557	\$ 4,760,130
Securities measured at FVOCI					
Issued or guaranteed by the Canadian federal or provincial					
governments	\$ 2,302,337	\$ 2,605,005	\$ -	\$ 4,907,342	\$ -
Other securities	-	-	940	940	-
Total securities measured at FVOCI	\$ 2,302,337	\$ 2,605,005	\$ 940	\$ 4,908,282	\$ -
Securities measured at amortized cost					
Other securities	\$ 249,726	\$ -	\$ -	\$ 249,726	\$ 50,096
Total securities measured at amortized cost	\$ 249,726	\$ -	\$ -	\$ 249,726	\$ 50,096



Other Securities

These securities in the current year relate to investments made by AltaCorp, and investments made by ATB to a broad range of private Alberta companies. There is no observable market price for the investments made to these private Alberta companies as at the balance sheet date. ATB estimated the fair value using a combination of discounted cash flows and market multiples derived from quoted prices of comparative companies, specifically the expected earnings before interest, income tax, depreciation, and amortization (EBITDA). The key assumptions in this model are the exit multiple of 6.0 to 8.0, the weighted average cost of capital of 20.0 to 21.0%, and the EBITDA multiple of 5.0 to 14.0. A 0.5 increase of the exit multiple and a 1.0% decrease in the weighted average cost of capital and 0.5 increase of the EBITDA multiple would increase the fair value by \$2.7 million (June 30, 2018: \$2.2 million, September 30, 2017: \$1.2 million). The estimate is also adjusted for the effect of the non-marketability of these investments.

Note 8 Loans

In the retail portfolio, each borrower is assessed based on its beacon score. The following table outlines the borrower's score assigned to each range:

Risk assessment	Beacon Score Range
Very low risk	800 - 900
Low risk	700 - 799
Medium risk	620 - 699
High risk	619 or lower

For non-retail loans, each borrower is assigned a Borrower Risk Rating (BRR), with the following table outlining the BRR assigned to each range:

Risk assessment	BRR Range
Very low risk	1 - 4
Low risk	5 - 7
Medium risk	8 - 9
High risk	10 - 13



Credit Quality

The following table presents the gross carrying amount of loans and the full contractual amount of undrawn loan commitments subject to the impairment requirements under IFRS 9:

As at September 30, 2018	Perform	Impaired		
(\$ in thousands)	Stage 1	Stage 2	Stage 3	Total
Business				
Very low risk	2,251,185	827,562	-	3,078,747
Low risk	9,102,766	4,847,866	-	13,950,632
Medium risk	2,459,645	1,984,969	-	4,444,613
High risk	154,031	683,512	-	837,543
Not rated	76,135	8,273	-	84,409
Impaired			388,446	388,446
Total	\$ 14,043,762	\$ 8,352,182	\$ 388,446	\$ 22,784,390
Residential mortgages				
Very low risk	6,400,851	13,361	-	6,414,212
Low risk	5,912,875	20,846	-	5,933,721
Medium risk	2,765,770	34,801	-	2,800,571
High risk	668,730	258,137	-	926,867
Not rated	128,366	1,405	-	129,771
Impaired	-	-	71,106	71,106
Total	\$ 15,876,592	\$ 328,550	\$ 71,106	\$ 16,276,248
Personal				
Very low risk	2,639,560	8,250	-	2,647,810
Low risk	2,182,321	107,970	-	2,290,291
Medium risk	927,120	259,411	-	1,186,531
High risk	274,656	168,217	-	442,873
Not rated	132,773	3,807	-	136,580
Impaired	-	-	56,371	56,371
Total	\$ 6,156,430	\$ 547,655	\$ 56,371	\$ 6,760,456
Credit card				
Very low risk	88,556	6,359	-	94,915
Low risk	214,366	49,655	-	264,021
Medium risk	157,414	45,457	-	202,871
High risk	27,715	70,116	-	97,831
Not rated	14,057	69,916	-	83,973
Impaired	-	-	5,438	5,438
Total	\$ 502,108	\$ 241,503	\$ 5,438	\$ 749,049
Total loans	\$ 36,578,892	\$ 9,469,890	\$ 521,361	\$ 46,570,143
Total allowance for loan losses	(65,392)	(73,990)	(352,360)	(491,742)
Total net loans	\$ 36,513,500	\$ 9,395,900	\$ 169,001	\$ 46,078,401



Undrawn loan commitments - retail				
Very low risk	4,075,959	24,896	-	4,100,855
Low risk	1,034,468	72,248	-	1,106,716
Medium risk	139,023	45,350	-	184,373
High risk	161,873	150,997	-	312,870
Not rated	55,797	160,907	-	216,704
Total	\$ 5,467,120	\$ 454,398	\$ -	\$ 5,921,518
Undrawn loan commitments - non-retail				
Undrawn loan commitments - non-retail Very low risk	4,753,829	472,192	-	5,226,021
	4,753,829 4,619,172	472,192 2,338,603	-	5,226,021 6,957,775
Very low risk		·		
Very low risk Low risk	4,619,172	2,338,603	-	6,957,775
Very low risk Low risk Medium risk	4,619,172 300,174	2,338,603 500,446	-	6,957,775 800,620

The following table presents ATB's gross, impaired loans and related allowance for loan losses under IAS 39:

As at March 31, 2018					
(\$ in thousands)	Gross loans	Impaired loans	Individually	Collectively	Net carrying value
Business	\$ 21,439,814	\$ 476,605	\$ 278,927	\$ 130,107	\$ 21,030,780
Residential mortgages	15,750,430	79,190	5,732	10,129	15,734,569
Personal	6,711,755	57,744	22,655	37,589	6,651,511
Credit card	718,065	-	-	23,885	694,180
Total	\$ 44,620,064	\$ 613,539	\$ 307,314	\$ 201,710	\$ 44,111,040

Percentage of

0.06%

1.5%



Loans Past Due

Over 3 months

Total past due but not impaired

As at September 30, 2018

The following are the loans past due but not impaired because they are less than 90 days past due or because it is otherwise reasonable to expect timely collection of principal and interest:

Residential

1,308

\$ 231,553

(\$ in thousands)	mortgages	Business	Personal	Credit card	Total	total gross loans
Up to 1 month	\$ 186,980	\$ 216,484	\$ 99,034	\$ 42,791	\$ 545,289	1.2%
Over 1 month up to 2 months	52,671	31,504	14,697	11,923	110,795	0.24%
Over 2 months up to 3 months	13,867	29,677	13,040	5,157	61,741	0.13%
Over 3 months	2,523	6,098	1,901	861	11,383	0.02%
Total past due but not impaired	\$ 256,041	\$ 283,763	\$ 128,672	\$ 60,732	\$ 729,208	1.6%
As at Marsh 21 2010	Docidontial					Dougontogo of
As at March 31, 2018	Residential					Percentage of
As at March 31, 2018 (\$ in thousands)	Residential mortgages	Business	Personal	Credit card ⁽¹⁾	Total	Percentage of total gross loans
•		Business \$ 73,192	Personal \$ 45,361		Total \$ 257,876	•
(\$ in thousands)	mortgages					total gross loans

⁽¹⁾Consumer credit card loans are classified as impaired and written off when payments become 180 days past due. Business and agricultural credit card loans that become due for three consecutive billing cycles (or approximately 90 days) are removed from the credit card portfolio and transferred into the applicable impaired loan category.

18,571

\$ 271,012

1,764

\$ 110,262

5,583

\$ 56,545 \$ 669,372

27,226

As at September 30, 2018, \$16.7 million (March 31, 2018: \$7.4 million) of the total loans past due up to one month are one day overdue.



Note 9 Allowance for Loan Losses

Key inputs and assumptions

Measuring expected credit losses is based on a complex calculation that involves a number of variables and assumptions. The key inputs for determining expected credit losses are:

- A borrower's credit quality, reflected through changes in risk ratings;
- Forward-looking macroeconomic conditions;
- Changes to the probability-weighted scenarios; and
- Stage migration as a result of the inputs noted above.

	For the three months ended September 30, 2018								
	Balance at	Provision		Discounted cash	Balance				
	beginning of	for loan		flows on impaired	at end of				
(\$ in thousands)	period	losses	Net Write-offs	loans and other	period				
Business	384,565	\$ 33,077	\$ (20,438)	\$ (1,277)	\$ 395,927				
Residential mortgages	4,203	(480)	(121)	102	3,704				
Personal	57,882	7,246	(7,991)	(63)	57,074				
Credit card	25,460	13,199	(3,608)	(14)	35,037				
Total	\$ 472,110	\$ 53,042	\$ (32,158)	\$ (1,252)	\$ 491,742				

	For the six months ended September 30, 2018							
(\$ in thousands)	Balance at beginning of period	Provision for loan losses	Net Write-offs	Discounted cash flows on impaired loans and other	Balance at end of period			
Business	\$ 342,366	\$ 85,962	\$ (28,502)	\$ (3,899)	\$ 395,927			
Residential mortgages	5,406	(1,153)	(486)	(63)	3,704			
Personal	59,201	17,305	(19,211)	(221)	57,074			
Credit card	39,657	1,250	(5,876)	6	35,037			
Total	\$ 446,630	\$ 103,364	\$ (54,075)	\$ (4,177)	\$ 491,742			

	For the three months ended June 30, 2018							
	Balance at	Provision		Discounted cash	Balance at			
	beginning of	for loan		flows on impaired	end of			
(\$ in thousands)	period	losses	Net Write-offs	loans and other	period			
Business	\$ 342,366	\$ 52,885	\$ (8,064)	\$ (2,622)	\$ 384,565			
Residential mortgages	5,406	(673)	(365)	(165)	4,203			
Personal	59,201	10,059	(11,220)	(158)	57,882			
Credit card	39,657	(11,949)	(2,268)	20	25,460			
Total	\$ 446,630	\$ 50,322	\$ (21,917)	\$ (2,925)	\$ 472,110			



The following tables reconcile the opening and closing allowances for loans, by stage, for each major category:

Allowance for loan losses - Business	For the thre	ended Septe 18	For the six months ended September 2018					
	Perforr	ning	Impaired		Perfor	ming	Impaired	
(\$ in thousands)	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
Balance at beginning of period	23,545	37,018	324,002	384,565	27,702	50,214	264,450	342,366
Provision for loan losses								
Transfers (out) in of Stage 1(1)	(2,505)	2,415	90	-	4,383	(4,506)	123	-
Transfers (out) in of Stage 2(1)	(8,129)	6,098	2,031	-	(1,208)	(4,176)	5,384	-
Transfers (out) in of Stage 3(1)	(2,497)	(15,287)	17,784	-	(2,530)	(18,640)	21,170	-
New originations ⁽²⁾	3,369	3,131	4,531	11,031	6,997	6,834	7,387	21,218
Repayments ⁽³⁾	(1,161)	(2,490)	(157)	(3,808)	(2,408)	(4,832)	(1,010)	(8,250)
Remeasurements ⁽⁴⁾	10,713	11,615	3,526	25,854	(9,609)	17,570	65,033	72,994
Write-offs	-	-	(21,279)	(21,279)	-	-	(30,079)	(30,079)
Recoveries	-	-	841	841	-	-	1,577	1,577
Discounted cash flows on								
impaired loans and other	(13)	(48)	(1,216)	(1,277)	(5)	(12)	(3,882)	(3,899)
Balance at end of period	23,322	42,452	330,153	395,927	23,322	42,452	330,153	395,927

Allowance for loan losses - Residential Mortgages	For the thre	e months 20	ended Septer 18	nber 30,	For the six		ended Septen 118	nber 30,
	Performing		Impaired	Impaired	Performing		Impaired	
(\$ in thousands)	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
Balance at beginning of period	1,727	1,007	1,469	4,203	2,110	1,313	1,983	5,406
Provision for loan losses								
Transfers in (out) of Stage 1(1)	17	(19)	2	-	24	(26)	2	-
Transfers (out) in of Stage 2(1)	(5)	(116)	121	-	23	(161)	138	-
Transfers (out) in of Stage 3(1)	(57)	(439)	496	-	(68)	(478)	546	-
New originations ⁽²⁾	121	29	42	192	132	26	47	205
Repayments ⁽³⁾	(28)	(23)	(438)	(489)	(32)	(24)	(438)	(494)
Remeasurements ⁽⁴⁾	(132)	426	(477)	(183)	(546)	215	(533)	(864)
Write-offs	-	-	(408)	(408)	-	-	(957)	(957)
Recoveries	-	-	287	287	-	-	471	471
Discounted cash flows on								
impaired loans and other	-	-	102	102		-	(63)	(63)
Balance at end of period	1,643	865	1,196	3,704	1,643	865	1,196	3,705



Allowance for loan losses - Personal	For the thre	ended Septe 18	For the six months ended September 2018					
	Perforn	ning	Impaired		Perfor	ming	Impaired	
(\$ in thousands)	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
Balance at beginning of period	28,191	9,798	19,893	57,882	27,676	11,152	20,373	59,201
Provision for loan losses								
Transfers (out) in of Stage 1(1)	(352)	236	116	-	(548)	417	131	-
Transfers (out) in of Stage 2(1)	(775)	(599)	1,374	-	(2,151)	469	1,682	-
Transfers (out) in of Stage 3(1)	(2,064)	(3,005)	5,069	-	(2,401)	(3,700)	6,101	-
New originations ⁽²⁾	2,227	383	419	3,029	4,355	538	448	5,341
Repayments ⁽³⁾	(56)	(123)	(218)	(397)	(914)	(387)	(236)	(1,537)
Remeasurements ⁽⁴⁾	1,467	2,290	857	4,614	2,631	512	10,356	13,499
Write-offs	-	-	(8,623)	(8,623)	(10)	(21)	(20,523)	(20,554)
Recoveries	-	-	632	632	-	-	1,344	1,344
Discounted cash flows on								
impaired loans and other	-	-	(63)	(63)	-	-	(220)	(220)
Balance at end of period	28,638	8,980	19,456	57,074	28,638	8,980	19,456	57,074

Allowance for loan losses - Credit Cards	For the thre	e months 20 [.]	ended Septe 18	mber 30,	For the six	For the six months ended September 3 2018			
	Perforn	ning	Impaired		Perfor	ming	Impaired		
(\$ in thousands)	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total	
Balance at beginning of period	11,909	12,368	1,183	25,460	13,151	24,104	2,402	39,657	
Provision for loan losses									
Transfers in (out) of Stage 1(1)	1,043	(1,036)	(7)	-	1,050	(1,038)	(12)	-	
Transfers (out) in of Stage 2(1)	(175)	(917)	1,092	-	1,849	(2,847)	998	-	
Transfers in (out) of Stage 3(1)	84	(1,832)	1,748	-	89	(2,141)	2,052	-	
New originations ⁽²⁾	312	133	(0)	445	532	242	(0)	774	
Repayments ⁽³⁾	(182)	(949)	(1,400)	(2,531)	(429)	(1,711)	(2,963)	(5,103)	
Remeasurements ⁽⁴⁾	(1,195)	13,932	2,548	15,285	(4,453)	5,077	4,955	5,579	
Write-offs	-	-	(4,964)	(4,964)	-	-	(10,484)	(10,484)	
Recoveries	-	-	1,356	1,356	-	-	4,608	4,608	
Discounted cash flows on									
impaired loans and other	(9)	(5)	-	(14)	(2)	8	-	6	
Balance at end of period	11,787	21,694	1,556	35,037	11,787	21,694	1,556	35,037	

⁽¹⁾Stage transfers represent movement between stages and excludes changes due to remeasurements.

⁽²⁾New originations relate to new loans recognized during the period.

[®]Repayments relate to loans fully repaid or derecognized and exclude loans written off where a credit loss was incurred.

⁽⁴⁾ Represents the change in the allowance due to changes in economic factors, risk and model parameters.



	For the three months ended September 30, 2017					
				Discounted		
	Balance at	Provision		cash flows on		
	beginning of	for loan		impaired loans	Balance at	
(\$ in thousands)	period	losses	Net Write-offs	and other	end of period	
Business	\$ 373,985	\$ 43,209	\$ (5,589)	\$ (2,395)	\$ 409,210	
Residential mortgages	19,808	(1,580)	179	-	18,407	
Personal	85,370	5,937	(11,312)	-	79,995	
Credit card	28,903	(338)	(3,722)	-	24,843	
Total	\$ 508,066	\$ 47,228	\$ (20,444)	\$ (2,395)	\$ 532,455	

		For the six mo	onths ended Septer	nber 30, 2017	
				Discounted	
	Balance at	Provision		cash flows on	
	beginning of	for loan		impaired loans	Balance at
(\$ in thousands)	period	losses	Net Write-offs	and other	end of period
Business	\$ 364,969	\$ 56,761	\$ (7,937)	\$ (4,583)	\$ 409,210
Residential mortgages	20,733	(2,578)	252	-	18,407
Personal	95,194	14,767	(25,586)	-	84,375
Credit card	28,792	(227)	(8,102)	-	20,463
Total	\$ 509,688	\$ 68,723	\$ (41,373)	\$ (4,583)	\$ 532,455

Note 10 Derivative Financial Instruments

The fair value of derivative financial instruments, segregated between contracts in a favourable (i.e., having positive fair value) and an unfavourable (i.e., having negative fair value) position consists of the following:

		s	eptember 30			March 31
		•	2018			2018
As at	Notional			Notional		
(\$ in thousands)	amount	Assets	Liabilities	amount	Assets	Liabilities
Over-the-counter contracts						
Interest rate contracts						
Swaps	\$ 27,001,441	\$ 162,507	\$ (332,077)	\$ 23,014,465	\$ 151,372	\$ (255,132)
Other	2,433,547	30,862	(48,031)	2,271,123	32,690	(42,340)
Foreign-exchange contracts						
Forwards	5,674,867	14,789	(18,645)	3,280,264	25,308	(17,907)
Cross-currency swaps	1,554,792	19,006	(20,721)	1,058,731	19,118	(24,362)
Commodity contracts						
Forwards	2,338,558	389,830	(373,995)	2,501,998	348,224	(331,586)
Embedded derivatives						
Market-linked deposits	422,857	-	(1,835)	422,857	-	(1,835)
Total	\$ 39,426,062	\$ 616,994	\$ (795,304)	\$ 32,549,438	\$ 576,712	\$ (673,162)



In addition to the notional amounts shown above, ATB has certain foreign-exchange spot deals that settle in one day, with notional amounts of \$6.6 million as at September 30, 2018 (March 31, 2018: \$0.02 million).

Refer to note 10 of the consolidated financial statements for the year ended March 31, 2018 for a more complete description of ATB's derivative-related activities.

Note 11 Collateralized Borrowings

Canada Mortgage Bond (CMB) Program

ATB periodically securitizes residential mortgage loans by participating in the National Housing Act Mortgage-Backed Security (NHA-MBS) program. The MBS issued as a result of this program are pledged to the Canadian Mortgage Bond (CMB) Program or to third-party investors. The terms of this transaction do not meet the derecognition criteria as outlined in IFRS 9 *Financial Instruments*; therefore, it is accounted for as a collateralized borrowing. Refer to note 15 of the consolidated financial statements for the year ended March 31, 2018 for a more complete description of the program.

Credit Card Securitization

ATB entered into a program with another financial institution to securitize credit card receivables to obtain additional funding. This program allows ATB to borrow up to 85% of the amount of credit card receivables pledged. The secured credit card receivables remain on ATB's Interim Condensed Consolidated Statement of Financial Position and have not been transferred, as they do not qualify for derecognition. Should the amount securitized not adequately support the program, ATB will be responsible for funding this shortfall.

The following table presents the carrying amount of ATB's residential mortgage loans, credit card receivables, and assets pledged as collateral for the associated liability recognized in the Interim Condensed Consolidated Statement of Financial Position:

As at	September 30	March 31
(\$ in thousands)	2018	2018
Principal value of mortgages pledged as collateral	\$ 7,198,211	\$ 6,947,936
ATB mortgage-backed securities pledged as collateral through repurchase agreements	1,179,647	983,153
Principal value of credit card receivables pledged as collateral	620,829	620,851
Total	\$ 8,998,687	\$ 8,551,940
Associated liabilities	\$ 8,834,997	\$ 8,408,453

Note 12 Payment in Lieu of Tax

For the three months ended September 30, 2018, ATB accrued a total of \$20.7 million (September 30, 2017: \$18.7 million). For the six months ended September 30, 2018, ATB accrued a total of \$37.9 million (September 30, 2017: \$37.6 million) for payment in lieu of tax. The payment in lieu of tax will continue to be settled by issuing subordinated debentures until ATB's Tier 2 notional capital is eliminated. The payment in lieu of tax is calculated as 23.0% of net income reported under IFRS, excluding AltaCorp's net income, which is subject to income tax



Note 13 Capital Management

ATB measures and reports capital adequacy to ensure that it meets the minimum levels set out by its regulator, Alberta Treasury Board and Finance, while supporting the continued growth of its business.

As a Crown corporation, ATB and its subsidiaries operate under a regulatory framework established pursuant to the *ATB Act* and associated regulations and guidelines. The capital adequacy requirements for ATB are defined in a guideline authorized by the Minister, which was modelled after guidelines governing other Canadian deposit-taking institutions. ATB's minimum Tier 1 capital requirement is 7.0%, and the total capital requirement is the greater of 10.0% of risk-weighted assets or 5.0% of total assets. Risk weights are established for various on-balance-sheet and off-balance-sheet assets according to the degree of credit risk. Tier 1 capital consists of retained earnings, and Tier 2 capital consists of eligible portions of subordinated debentures and wholesale borrowings, the collective allowance for loan losses, and notional capital. Wholesale borrowings became eligible as Tier 2 capital as of December 2015 as a result of an amendment to the capital requirements guideline. Effective March 30, 2009, \$600,000 of notional capital was made available to ATB. This amount reduces by 25% of net income each quarter. Effective April 1, 2017, software and other intangibles was deducted from total capital.

As at September 30, 2018, ATB had exceeded both the total capital requirements and the Tier 1 capital requirement of the *Capital Adequacy* guideline.

As at	September 30	March 31
(\$ in thousands)	2018	2018
Tier 1 capital		
Retained earnings	\$ 3,642,820	\$ 3,453,844
Tier 2 capital		
Eligible portions of:		
Subordinated debentures	124,727	111,193
Wholesale borrowings	1,640,000	1,420,000
Collective allowance for loan losses	139,381	201,710
Notional capital	101,733	148,977
Total Tier 2 capital	2,005,841	1,881,880
Deductions from capital		
Software and other intangibles	296,334	292,796
Total capital	\$ 5,352,327	\$ 5,042,928
Total risk-weighted assets	\$ 36,988,347	\$ 35,320,997
Risk-weighted capital ratios		
Tier 1 capital ratio	9.9%	9.8%
Total capital ratio	14.5%	14.3%



Note 14 Share Capital

ATB's subsidiary, AltaCorp, issues share capital as follows:

(a) Authorized:

Unlimited number of Class A voting common shares without nominal or par value; Unlimited number of Class B non-voting common shares without nominal or par value.

(in thousands)	Shares	Value
Class A shares		
Balance, as at March 31, 2018	3,386	\$ 4,414
Shares issued during the year	-	-
Balance, as at September 30, 2018	3,386	\$ 4,414

(in thousands)	Shares	Value
Class B shares		
Balance, as at March 31, 2018	2,569	\$ 283
Shares issued during the year	1,030	1,998
Shares repurchased during the year	(450)	(166)
Share purchase loan	-	6
Balance, as at September 30, 2018	3,149	\$ 2,121

Note 15 Segmented Information

ATB has organized its operations and activities around the following five areas of expertise that differ in products and services offered:

- **Retail Financial Services** comprises the branch, agency, and ABM networks and provides financial services to individuals.
- **Business and Agriculture** provides financial services to independent business and agricultural customers.
- **Corporate Financial Services** provides financial services to mid-sized and large corporate borrowers.
- **ATB Wealth** provides wealth management solutions, including retail brokerage, mutual funds, portfolio management, and investment advice.
- AltaCorp provides advisory and institutional financial services, including corporate mergers and acquisitions, equity financings, debt capital markets, acquisitions and divestitures, equity research, sales and trading, market making, and private wealth management.

The strategic service units comprise business units of a corporate nature, such as investment, risk management, treasury operations, and intercompany eliminations, as well as expenses not expressly attributed to any area of expertise.

Refer to note 28 to the consolidated financial statements for the year ended March 31, 2018 for additional detail on the method used to generate the segmented information.



	Retail	Business	Corporate			Strategic	
Three months ended	Financial	and	Financial	ATB	AltaCorp	service	
(\$ in thousands)	Services	Agriculture	Services	Wealth ⁽¹⁾	Capital Inc.	units	Total
September 30, 2018							
Net interest income	\$ 111,282	\$ 84,409	\$ 85,962	\$ 3,843	\$ 284	\$ 13,239	\$ 299,019
Other income (loss)	22,786	20,660	21,589	53,915	5,148	(870)	123,228
Total operating revenue	134,068	105,069	107,551	57,758	5,432	12,368	422,247
Provision for loan losses	9,220	36,996	4,602	2,224	-	-	53,042
Non-interest expenses	121,259	65,133	30,523	50,153	5,267	6,578	278,913
Income before payment in lieu of tax	3,589	2,940	72,426	5,381	165	5,791	90,293
Payment in lieu of tax	-	-	-	3,301	73	17,438	20,812
Net income (loss)	\$ 3,589	\$ 2,940	\$ 72,426	\$ 2,080	\$ 92	\$ (11,647)	\$ 69,480
Total assets	\$ 22,423,432	\$ 8,253,421	\$ 13,308,817	\$ 872,128	\$ 29,425	\$ 9,401,935	\$ 54,289,158
Total liabilities	\$ 12,233,425	\$ 9,699,920	\$ 10,257,420	\$ 892,947	\$ 18,530	\$ 17,752,196	\$ 50,854,438
June 30, 2018							
Net interest income (loss)	\$ 111,216	\$ 83,416	\$ 85,516	\$ 3,593	\$ (33)	\$ 13,073	\$ 296,781
Other income (loss)	21,196	20,597	18,360	51,722	5,858	(2,490)	115,243
Total operating revenue	132,412	104,013	103,876	55,315	5,825	10,583	412,024
Provision for loan losses	1,087	14,847	34,388	-	-	-	50,322
Non-interest expenses	127,187	67,221	32,444	50,346	6,066	3,943	287,207
Income (loss) before payment in lieu of							
tax	4,138	21,945	37,044	4,969	(241)	6,640	74,495
Payment in lieu of tax	-	-	-	3,083	64	14,052	17,199
Net income (loss)	\$ 4,138	\$ 21,945	\$ 37,044	\$ 1,886	\$ (305)	\$ (7,412)	\$ 57,296
Total assets	\$ 22,168,317		\$ 13,463,720	\$ 814,770	\$ 37,440		\$ 53,332,092
Total liabilities	\$ 12,195,639	\$ 9,315,761	\$ 10,515,734	\$ 844,269	\$ 29,050	\$ 17,005,515	\$ 49,905,968
September 30, 2017							
Net interest income	\$ 115,303	\$ 78,364	\$ 81,909	\$ 151	\$ -	\$ 7,815	\$ 283,542
Other income	20,764	18,564	17,529	47,441	-	4,502	108,800
Total operating revenue	136,067	96,928	99,438	47,592	-	12,317	392,342
Provision for loan losses	4,367	8,680	34,181	-	-	-	47,228
Non-interest expenses	122,967	55,724	26,027	34,557	-	24,343	263,618
Income (loss) before payment in lieu of							
tax	8,733	32,524	39,230	13,035	-	(12,026)	81,496
Payment in lieu of tax	-	-	-	2,998	-	15,746	18,744
Net income (loss)	\$ 8,733	\$ 32,524	\$ 39,230	\$ 10,037	\$ -	\$ (27,772)	\$ 62,752
Total assets	\$ 21,576,287	\$ 7,686,054	\$ 11,943,239	\$ 132,645	\$ -	\$ 8,267,773	\$ 49,605,998
Total liabilities	\$ 12,058,040	\$ 9,394,680	\$ 9,406,608	\$ 93,153	\$ -	\$ 15,505,240	\$ 46,457,721
(4)							

⁽¹⁾ Effective September 2018 ATB Wealth includes ATB Investor Services and Alberta Private Client (APC). Results for the three months ended June 30, 2018 have been restated. Results for the three months and six months ended September 30, 2017 were not restated to include APC. Previously APC was reported under RFS.



	Retail	Business	Corporate			Strategic	
For the six months ended	Financial	and	Financial	ATB	AltaCorp	service	
(\$ in thousands)	Services	Agriculture	Services	Wealth ⁽¹⁾	Capital Inc.	units	Total
September 30, 2018							
Net interest income	\$ 222,498	\$ 167,825	\$ 171,478	\$ 7,436	\$ 251	\$ 26,312	\$ 595,800
Other income (loss)	43,982	41,257	39,949	105,637	11,006	(3,360)	238,471
Total operating revenue	266,480	209,082	211,427	113,073	11,257	22,952	834,271
Provision for loan losses	10,307	51,843	38,990	2,224	-	-	103,364
Non-interest expenses	248,446	132,354	62,967	100,499	11,332	10,522	566,120
Income (loss) before payment in lieu of tax	7,727	24,885	109,470	10,350	(75)	12,430	164,787
Payment in lieu of tax	-	-	-	6,384	137	31,490	38,011
Net income (loss)	\$ 7,727	\$ 24,885	\$ 109,470	\$ 3,966	\$ (212)	\$ (19,060)	\$ 126,776
Net income (loss)	\$ 7,727	\$ 24,885	\$ 109,470	\$ 3,966	\$ (212)	\$ (19,060)	\$ 126,776
Net income (loss) September 30, 2017	\$ 7,727	\$ 24,885	\$ 109,470	\$ 3,966	\$ (212)	\$ (19,060)	\$ 126,776
	\$ 7,727 \$ 227,426	\$ 24,885 \$ 153,121	\$ 109,470 \$ 162,594	\$ 3,966 \$ 284	\$ (212) \$ -	\$ (19,060) \$ 4,825	\$ 126,776 \$ 548,250
September 30, 2017		· · · · · ·	, , , , , , , , , , , , , , , , , , ,				
September 30, 2017 Net interest income	\$ 227,426	\$ 153,121	\$ 162,594	\$ 284	\$ -	\$ 4,825	\$ 548,250
September 30, 2017 Net interest income Other income	\$ 227,426 40,494	\$ 153,121 35,662	\$ 162,594 37,450	\$ 284 94,385	\$ - -	\$ 4,825 7,457	\$ 548,250 215,448
September 30, 2017 Net interest income Other income Total operating revenue	\$ 227,426 40,494 267,920	\$ 153,121 35,662 188,783	\$ 162,594 37,450 200,044	\$ 284 94,385	\$ - -	\$ 4,825 7,457	\$ 548,250 215,448 763,698
September 30, 2017 Net interest income Other income Total operating revenue Provision for loan losses	\$ 227,426 40,494 267,920 11,278	\$ 153,121 35,662 188,783 25,324	\$ 162,594 37,450 200,044 32,121	\$ 284 94,385 94,669	\$ - - -	\$ 4,825 7,457 12,282	\$ 548,250 215,448 763,698 68,723
September 30, 2017 Net interest income Other income Total operating revenue Provision for loan losses Non-interest expenses	\$ 227,426 40,494 267,920 11,278 247,547	\$ 153,121 35,662 188,783 25,324 110,695	\$ 162,594 37,450 200,044 32,121 53,070	\$ 284 94,385 94,669 - 68,367	\$ - - - -	\$ 4,825 7,457 12,282 - 51,800	\$ 548,250 215,448 763,698 68,723 531,479

⁽¹⁾ Effective September 2018 ATB Wealth includes ATB Investor Services and Alberta Private Client (APC). Results for the three months ended June 30, 2018 have been restated. Results for the three months and six months ended September 30, 2017 were not restated to include APC. Previously APC was reported under RFS.

Note 16 Comparative Amounts

Certain comparative amounts have been reclassified to conform to the current period's presentation.