

**FORM 10-Q**

(Mark One)

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

**1934**

For the quarterly period ended January 31, 2019

**OR**

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

**1934**

For the transition period from \_\_\_\_\_ to \_\_\_\_\_

Commission File No. **001-00123**

**Brown-Forman Corporation**

(Exact name of Registrant as specified in its Charter)

**Delaware**

(State or other jurisdiction of  
incorporation or organization)

**61-0143150**

(IRS Employer  
Identification No.)

**850 Dixie Highway**

**Louisville, Kentucky**

(Address of principal executive offices)

**40210**

(Zip Code)

**(502) 585-1100**

(Registrant's telephone number, including area code)

**N/A**

(Former name, former address and former fiscal year, if changed since last report)

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

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

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

Large accelerated filer	<input checked="" type="checkbox"/>	Accelerated filer	<input type="checkbox"/>
Non-accelerated filer	<input type="checkbox"/>	Smaller reporting company	<input type="checkbox"/>
		Emerging growth company	<input type="checkbox"/>

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

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

Yes  No

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date: February 28, 2019

Class A Common Stock (\$.15 par value, voting)	169,000,615
Class B Common Stock (\$.15 par value, nonvoting)	308,047,484

**BROWN-FORMAN CORPORATION**

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**PART I - FINANCIAL INFORMATION**

*Item 1. Financial Statements (Unaudited)*

**BROWN-FORMAN CORPORATION AND SUBSIDIARIES  
CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS**

(Unaudited)

(Dollars in millions, except per share amounts)

	Three Months Ended		Nine Months Ended	
	January 31,		January 31,	
	2018	2019	2018	2019
Sales	\$ 1,156	\$ 1,181	\$ 3,251	\$ 3,329
Excise taxes	278	277	736	749
Net sales	878	904	2,515	2,580
Cost of sales	291	333	825	896
Gross profit	587	571	1,690	1,684
Advertising expenses	112	103	308	303
Selling, general, and administrative expenses	173	149	496	478
Other expense (income), net	(4)	(1)	(15)	(13)
Operating income	306	320	901	916
Non-operating postretirement expense	2	15	7	19
Interest income	(2)	(2)	(4)	(6)
Interest expense	17	23	49	67
Income before income taxes	289	284	849	836
Income taxes	99	57	242	160
Net income	\$ 190	\$ 227	\$ 607	\$ 676
Earnings per share:				
Basic	\$ 0.39	\$ 0.47	\$ 1.26	\$ 1.41
Diluted	\$ 0.39	\$ 0.47	\$ 1.25	\$ 1.40

*See notes to the condensed consolidated financial statements.*

**BROWN-FORMAN CORPORATION AND SUBSIDIARIES**  
**CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME**  
(Unaudited)  
(Dollars in millions)

	Three Months Ended		Nine Months Ended	
	January 31,		January 31,	
	<u>2018</u>	<u>2019</u>	<u>2018</u>	<u>2019</u>
Net income	\$ 190	\$ 227	\$ 607	\$ 676
Other comprehensive income (loss), net of tax:				
Currency translation adjustments	38	18	47	(21)
Cash flow hedge adjustments	(32)	(8)	(48)	37
Postretirement benefits adjustments	3	(5)	9	2
Net other comprehensive income (loss)	<u>9</u>	<u>5</u>	<u>8</u>	<u>18</u>
Comprehensive income	<u>\$ 199</u>	<u>\$ 232</u>	<u>\$ 615</u>	<u>\$ 694</u>

*See notes to the condensed consolidated financial statements.*

**BROWN-FORMAN CORPORATION AND SUBSIDIARIES**  
**CONDENSED CONSOLIDATED BALANCE SHEETS**  
(Unaudited)  
(Dollars in millions)

	April 30, 2018	January 31, 2019
<b>Assets</b>		
Cash and cash equivalents	\$ 239	\$ 260
Accounts receivable, less allowance for doubtful accounts of \$7 at April 30 and January 31	639	737
Inventories:		
Barreled whiskey	947	967
Finished goods	225	263
Work in process	117	158
Raw materials and supplies	90	83
Total inventories	1,379	1,471
Other current assets	298	287
Total current assets	2,555	2,755
Property, plant and equipment, net	780	801
Goodwill	763	754
Other intangible assets	670	651
Deferred tax assets	16	20
Other assets	192	182
Total assets	\$ 4,976	\$ 5,163
<b>Liabilities</b>		
Accounts payable and accrued expenses	\$ 581	\$ 587
Dividends payable	—	79
Accrued income taxes	25	22
Short-term borrowings	215	207
Total current liabilities	821	895
Long-term debt	2,341	2,301
Deferred tax liabilities	85	119
Accrued pension and other postretirement benefits	191	198
Other liabilities	222	157
Total liabilities	3,660	3,670
Commitments and contingencies		
<b>Stockholders' Equity</b>		
Common stock:		
Class A, voting, \$0.15 par value (170,000,000 shares authorized; 170,000,000 shares issued)	25	25
Class B, nonvoting, \$0.15 par value (400,000,000 shares authorized; 314,532,000 shares issued)	47	47
Additional paid-in capital	4	3
Retained earnings	1,730	2,085
Accumulated other comprehensive income (loss), net of tax	(378)	(360)
Treasury stock, at cost (3,531,000 and 7,519,000 shares at April 30 and January 31, respectively)	(112)	(307)
Total stockholders' equity	1,316	1,493
Total liabilities and stockholders' equity	\$ 4,976	\$ 5,163

See notes to the condensed consolidated financial statements.

**BROWN-FORMAN CORPORATION AND SUBSIDIARIES**  
**CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS**  
(Unaudited)  
(Dollars in millions)

	Nine Months Ended January 31,	
	<u>2018</u>	<u>2019</u>
<b>Cash flows from operating activities:</b>		
Net income	\$ 607	\$ 676
<b>Adjustments to reconcile net income to net cash provided by operations:</b>		
Depreciation and amortization	48	52
Stock-based compensation expense	14	12
Deferred income tax provision (benefit)	(32)	13
U.S Tax Act repatriation tax provision (benefit)	91	(4)
Other, net	(12)	7
<b>Changes in:</b>		
Accounts receivable	(148)	(102)
Inventories	(55)	(109)
Other current assets	41	19
Accounts payable and accrued expenses	48	(1)
Accrued income taxes	1	(3)
Other operating assets and liabilities	(21)	17
Cash provided by operating activities	<u>582</u>	<u>577</u>
<b>Cash flows from investing activities:</b>		
Additions to property, plant, and equipment	(100)	(84)
Payments for corporate-owned life insurance	(20)	(2)
Proceeds from corporate-owned life insurance	—	2
Computer software expenditures	(1)	(2)
Cash used for investing activities	<u>(121)</u>	<u>(86)</u>
<b>Cash flows from financing activities:</b>		
Net change in short-term borrowings	111	(13)
Repayment of long-term debt	(250)	—
Net payments related to exercise of stock-based awards	(24)	(8)
Acquisition of treasury stock	(1)	(206)
Dividends paid	(216)	(231)
Cash used for financing activities	<u>(380)</u>	<u>(458)</u>
Effect of exchange rate changes on cash and cash equivalents	24	(12)
Net increase in cash and cash equivalents	105	21
Cash and cash equivalents, beginning of period	182	239
Cash and cash equivalents, end of period	<u>\$ 287</u>	<u>\$ 260</u>

*See notes to the condensed consolidated financial statements.*

**BROWN-FORMAN CORPORATION AND SUBSIDIARIES**  
**NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**  
(Unaudited)

In these notes, “we,” “us,” “our,” “Brown-Forman,” and the “Company” refer to Brown-Forman Corporation and its consolidated subsidiaries, collectively.

**1. Condensed Consolidated Financial Statements**

We prepared the accompanying unaudited condensed consolidated financial statements pursuant to the rules and regulations of the U.S. Securities and Exchange Commission (SEC) for interim financial information. In accordance with those rules and regulations, we condensed or omitted certain information and disclosures normally included in annual financial statements prepared in accordance with U.S. generally accepted accounting principles (GAAP). In our opinion, the accompanying financial statements include all adjustments, consisting only of normal recurring adjustments (unless otherwise indicated), necessary for a fair statement of our financial results for the periods presented in these financial statements. The results for interim periods are not necessarily indicative of future or annual results.

We suggest that you read these condensed financial statements together with the financial statements and footnotes included in our Annual Report on Form 10-K for the fiscal year ended April 30, 2018 (2018 Form 10-K). Except for adopting the new accounting standards discussed below, we prepared the accompanying financial statements on a basis that is substantially consistent with the accounting principles applied in our 2018 Form 10-K.

*Recently adopted accounting standards.* As of May 1, 2018, we adopted the following Accounting Standards Updates (ASUs) issued by the Financial Accounting Standards Board (FASB):

- ASU 2014-09: Revenue from Contracts with Customers. This update, codified along with various amendments as Accounting Standards Codification Topic 606 (ASC 606), replaces previous revenue recognition guidance. The core principle of ASC 606 requires an entity to recognize revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration that it expects to be entitled to in exchange for those goods or services. ASC 606 also requires more financial statement disclosures than were required by previous revenue recognition standards. We applied this new guidance on a modified retrospective basis through a cumulative-effect adjustment that reduced retained earnings as of May 1, 2018, by \$25 million (net of tax). See Note 2 for additional information about our revenues and the impact of adopting ASC 606.
- ASU 2016-15: Classification of Certain Cash Receipts and Cash Payments. This new guidance addresses eight specific issues related to the classification of certain cash receipts and cash payments on the statement of cash flows. The impact of adopting the new guidance was limited to a change in our classification of cash payments for premiums on corporate-owned life insurance policies, which we previously reflected in operating activities. Under the new guidance, we classify those payments as investing activities. We retrospectively adjusted prior period cash flow statements to conform to the new classification. As a result, we reclassified payments of \$20 million from operating activities to investing activities for the nine months ended January 31, 2018.
- ASU 2016-16: Income Taxes: Intra-Entity Transfers of Assets Other Than Inventory. This revised guidance requires the recognition of the income tax consequences (expense or benefit) of an intercompany transfer of assets other than inventory when the transfer occurs. It maintains the existing requirement to defer the recognition of the income tax consequences of an intercompany transfer of inventory until the inventory is sold to an outside party. We applied the guidance on a modified retrospective basis through a cumulative-effect adjustment that increased retained earnings as of May 1, 2018, by \$20 million.
- ASU 2017-04: Simplifying the Test for Goodwill Impairment. This updated guidance eliminates the second step of the previous two-step quantitative test of goodwill for impairment. Under the new guidance, the quantitative test consists of a single step in which the carrying amount of the reporting unit is compared to its fair value. An impairment charge would be recognized for the amount by which the carrying amount exceeds the reporting unit’s fair value; however, the amount of the impairment would be limited to the total amount of goodwill allocated to the reporting unit. The guidance does not affect the existing option to perform the qualitative assessment for a reporting unit to determine whether the quantitative impairment test is necessary. The prospective adoption of the new standard had no impact on our consolidated financial statements.
- ASU 2017-07: Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost. This new guidance addresses the presentation of the net periodic cost (NPC) associated with pension and other

postretirement benefit plans. The guidance requires the service cost component of the NPC to be reported in the income statement in the same line item(s) as other compensation costs arising from services rendered by the pertinent employees during the period. The other components of the NPC are to be presented separately from the service cost and outside of income from operations. In addition, the guidance allows only the service cost component of NPC to be eligible for capitalization when applicable. We applied the guidance retrospectively for the presentation in the income statement and prospectively for the capitalization of service cost. The retrospective application increased previously-reported operating income by \$2 million and \$7 million for the three and nine months ended January 31, 2018, respectively. As the retrospective application merely reclassified amounts from operating income to non-operating expense, there was no effect on previously-reported net income or earnings per share.

*New accounting standards to be adopted.* We will adopt the following ASUs as of May 1, 2019:

- ASU 2016-02: Leases. This update, codified along with various amendments as Accounting Standards Codification Topic 842 (ASC 842), replaces existing lease accounting guidance. Under ASC 842, a lessee should recognize on its balance sheet a liability to make lease payments and a right-of-use asset representing its right to use the underlying asset for the lease term. ASC 842 permits an entity to make an accounting policy election not to recognize lease assets and liabilities for leases with a term of 12 months or less. It also requires additional quantitative and qualitative disclosures about leasing arrangements.

We continue to make progress in implementing the new standard. We continue to evaluate and collect data about our lease arrangements, are in the process of implementing a new lease accounting system, and are identifying and making other changes to our processes and controls to meet the requirements of the new standard. Although we are unable to quantify the impact of adoption at this time, the amount of lease liabilities and right-of-use assets to be recognized on our balance sheet could be material. We do not currently expect adoption to have a material impact on our results of operations, stockholders' equity, or cash flows.

We will adopt ASC 842 as of May 1, 2019, using a modified retrospective transition approach for leases existing at that date. For the transition, we expect to elect to use the package of practical expedients to not reassess (a) whether existing contracts are or contain leases, (b) the classification of existing leases, and (c) initial direct costs for existing leases.

- ASU 2018-02: Reclassification of Certain Effects from Accumulated Other Comprehensive Income. This new guidance would allow a reclassification from accumulated other comprehensive income to retained earnings for stranded tax effects resulting from the Tax Cuts and Jobs Act enacted by the U.S. government in December 2017. We currently expect to elect to make the reclassification, which we estimate will increase retained earnings and decrease accumulated other comprehensive income as of May 1, 2019, by approximately \$40 million.

There are no other new accounting standards to be adopted that we currently believe might have a significant impact on our consolidated financial statements.

*Reclassifications.* We have reclassified some previously reported expense amounts related to certain marketing research and promotional agency costs to conform to the current year classification. These immaterial reclassifications between advertising expenses and selling, general, and administrative expenses had no impact on operating income or net income.

## 2. Net Sales

Effective May 1, 2018, we updated our policy for recognizing revenue ("net sales") to reflect the adoption of ASC 606. We describe the updated policy below. Also, we show how the adoption impacted our financial statements and we present disaggregated net sales information in accordance with the new standard.

*Revenue recognition policy.* Our net sales predominantly reflect global sales of beverage alcohol consumer products. We sell these products under contracts with different types of customers, depending on the market. The customer is most often a distributor, wholesaler, or retailer.

Each contract typically includes a single performance obligation to transfer control of the products to the customer. Depending on the contract, control is transferred when the products are either shipped or delivered to the customer, at which point we recognize the transaction price for those products as net sales. The transaction price recognized at that point reflects our estimate of the consideration to be received in exchange for the products. The actual amount may ultimately differ due to the effect of various customer incentives and trade promotion activities. In making our estimates, we consider our historical

experience and current expectations, as applicable. Adjustments recognized during the three and nine months ended January 31, 2019, for changes in estimated transaction prices of products sold in prior periods were not material.

Net sales exclude taxes we collect from customers that are imposed by various governments on our sales, and are reduced by payments to customers unless made in exchange for distinct goods or services with fair values approximating the payments.

Net sales include any amounts we bill customers for shipping and handling activities related to the products. We recognize the cost of those activities in cost of sales during the same period in which we recognize the related net sales.

Sales returns, which are permitted only in limited situations, are not material.

Customer payment terms generally range from 30 to 90 days. There are no significant amounts of contract assets or liabilities.

*Impact of adoption.* We adopted ASC 606 using the modified retrospective method. As a result, we recorded an adjustment that decreased retained earnings as of May 1, 2018, by \$25 million (net of tax). The adjustment reflects the cumulative effect on that date of applying our updated revenue recognition policy, under which we recognize the cost of certain customer incentives earlier than we did before adopting ASC 606. Although we do not expect this change in timing to have a significant impact on a full-year basis, there is some change in the timing of recognition across periods. Additionally, some payments to customers that we classified as expenses before adopting the new standard are classified as reductions of net sales under our new policy.

The following table shows how the adoption of ASC 606 impacted our consolidated statement of operations for the three months ended January 31, 2019:

(Dollars in millions, except per share amounts)	Three Months Ended January 31, 2019		
	Under Prior Guidance	As Reported Under ASC 606	Effect of Adoption
Sales	\$ 1,178	\$ 1,181	\$ 3
Excise taxes	277	277	—
Net sales	901	904	3
Cost of sales	333	333	—
Gross profit	568	571	3
Advertising expenses	105	103	(2)
Selling, general, and administrative expenses	149	149	—
Other expense (income), net	(1)	(1)	—
Operating income	315	320	5
Non-operating postretirement expense	15	15	—
Interest income	(2)	(2)	—
Interest expense	23	23	—
Income before income taxes	279	284	5
Income taxes	56	57	1
Net income	\$ 223	\$ 227	\$ 4
Earnings per share:			
Basic	\$ 0.46	\$ 0.47	\$ 0.01
Diluted	\$ 0.46	\$ 0.47	\$ 0.01

The following table shows how the adoption of ASC 606 impacted our consolidated statement of operations for the nine months ended January 31, 2019:

(Dollars in millions, except per share amounts)	Nine Months Ended January 31, 2019		
	Under Prior Guidance	As Reported Under ASC 606	Effect of Adoption
Sales	\$ 3,344	\$ 3,329	\$ (15)
Excise taxes	749	749	—
Net sales	2,595	2,580	(15)
Cost of sales	896	896	—
Gross profit	1,699	1,684	(15)
Advertising expenses	313	303	(10)
Selling, general, and administrative expenses	480	478	(2)
Other expense (income), net	(13)	(13)	—
Operating income	919	916	(3)
Non-operating postretirement expense	19	19	—
Interest income	(6)	(6)	—
Interest expense	67	67	—
Income before income taxes	839	836	(3)
Income taxes	161	160	(1)
Net income	\$ 678	\$ 676	\$ (2)
Earnings per share:			
Basic	\$ 1.41	\$ 1.41	\$ —
Diluted	\$ 1.40	\$ 1.40	\$ —

The following table shows how the adoption of ASC 606 impacted our consolidated balance sheet as of January 31, 2019:

(Dollars in millions)	As of January 31, 2019		
	Under Prior Guidance	As Reported Under ASC 606	Effect of Adoption
<b>Assets</b>			
Other current assets	\$ 288	\$ 287	\$ (1)
Deferred tax assets	19	20	1
Total assets	5,163	5,163	—
<b>Liabilities</b>			
Accounts payable and accrued expenses	\$ 553	\$ 587	\$ 34
Deferred tax liabilities	126	119	(7)
Total liabilities	3,643	3,670	27
<b>Stockholders' Equity</b>			
Retained earnings	\$ 2,112	\$ 2,085	\$ (27)
Total stockholders' equity	1,520	1,493	(27)

*Disaggregated revenues.*

The following table shows our net sales by geography:

(Dollars in millions)	Three Months Ended		Nine Months Ended	
	January 31,		January 31,	
	2018	2019	2018	2019
United States	\$ 387	\$ 413	\$ 1,180	\$ 1,217
Developed International <sup>1</sup>	275	269	716	718
Emerging <sup>2</sup>	163	165	445	460
Travel Retail <sup>3</sup>	34	33	108	109
Non-branded and bulk <sup>4</sup>	19	24	66	76
Total	<u>\$ 878</u>	<u>\$ 904</u>	<u>\$ 2,515</u>	<u>\$ 2,580</u>

<sup>1</sup> Represents net sales of branded products to “advanced economies” as defined by the International Monetary Fund (IMF), excluding the United States. Our largest developed international markets are the United Kingdom, Australia, and Germany.

<sup>2</sup> Represents net sales of branded products to “emerging and developing economies” as defined by the IMF. Our largest emerging markets are Mexico and Poland.

<sup>3</sup> Represents net sales of branded products to global duty-free customers, travel retail customers, and the U.S. military regardless of customer location.

<sup>4</sup> Includes net sales of used barrels, bulk whiskey and wine, and contract bottling regardless of customer location.

The following table shows our net sales by product category:

(Dollars in millions)	Three Months Ended		Nine Months Ended	
	January 31,		January 31,	
	2018	2019	2018	2019
Whiskey <sup>1</sup>	\$ 688	\$ 709	\$ 1,958	\$ 2,017
Tequila <sup>2</sup>	63	68	185	200
Vodka <sup>3</sup>	39	36	105	96
Wine <sup>4</sup>	50	51	155	153
Rest of portfolio	19	16	46	38
Non-branded and bulk <sup>5</sup>	19	24	66	76
Total	<u>\$ 878</u>	<u>\$ 904</u>	<u>\$ 2,515</u>	<u>\$ 2,580</u>

<sup>1</sup> Includes all whiskey spirits and whiskey-based flavored liqueurs, ready-to-drink, and ready-to-pour products. The brands included in this category are the Jack Daniel's family of brands, Woodford Reserve, Canadian Mist, GlenDronach, BenRiach, Glenglassaugh, Old Forester, Early Times, Slane Irish Whiskey, and Coopers' Craft.

<sup>2</sup> Includes el Jimador, Herradura, New Mix, Pepe Lopez, and Antiguo.

<sup>3</sup> Includes Finlandia.

<sup>4</sup> Includes Korbel Champagne and Sonoma-Cutrer wines.

<sup>5</sup> Includes net sales of used barrels, bulk whiskey and wine, and contract bottling regardless of customer location.

### 3. Income Taxes

Our consolidated interim effective tax rate is based on our expected annual operating income, statutory tax rates, and income tax laws in the various jurisdictions where we operate. Significant or unusual items, including adjustments to accruals for tax uncertainties, are recognized in the fiscal quarter in which the related event or a change in judgment occurs. The effective tax rate of 19.2% for the nine months ended January 31, 2019, is lower than the expected tax rate of 21.9% on ordinary income for the full fiscal year, primarily due to (a) the impact of discrete items, including true-ups to prior year tax returns, (b) the impact of the current year net adjustment to the provisional repatriation U.S. tax charge that was made during fiscal 2018 (discussed below), and (c) excess tax benefits related to stock-based compensation. Our expected tax rate includes current fiscal year additions for existing tax contingency items. We expect our full year effective tax rate to be between 19.0% and 20.0% based on the tax rate of 21.9% on ordinary income for the full fiscal year adjusted for known discrete items.

On December 22, 2017, the U.S. government enacted comprehensive tax legislation commonly referred to as the Tax Cuts and Jobs Act (Tax Act). The Tax Act significantly revised the future, ongoing U.S. corporate income tax by, among other things, lowering U.S. corporate income tax rates and implementing a territorial tax system. As we have an April 30 fiscal year-end, the lower corporate income tax rate was phased in, resulting in a U.S. statutory federal rate of 30.4% for our fiscal year ended April 30, 2018, and 21% for our current and subsequent fiscal years. For the nine months ended January 31, 2019, the reduction of the U.S. statutory federal rate from 35% (the pre-Tax Act rate) to 21% resulted in a tax benefit of approximately \$90 million.

There were also certain transitional impacts of the Tax Act. As part of the transition to the new territorial tax system, the Tax Act imposed a one-time repatriation tax on deemed repatriation of historical earnings of foreign subsidiaries. In addition, we adjusted our U.S. deferred tax assets and liabilities to the lower federal base rate of 21%. These transitional impacts resulted in a provisional net charge of \$43 million for the year ended April 30, 2018, comprising of a provisional repatriation U.S. tax charge of \$91 million and a provisional net deferred tax benefit of \$48 million. In the nine months ended January 31, 2019, we recorded a benefit of \$4 million as an adjustment to the provisional repatriation tax.

The Tax Act also established new tax laws that impact our financial statements beginning in the current fiscal year. These new laws include, but are not limited to (a) Global Intangible Low-Tax Income (GILTI), a new inclusion rule affecting non-routine income earned by foreign subsidiaries; (b) Base Erosion Anti-abuse Tax (BEAT), a new minimum tax; (c) Foreign-Derived Intangible Income (FDII), a new preferential tax rate for domestic income earned from serving foreign markets; (d) repeal of the domestic production activity deduction; and (e) limitations on the deductibility of certain executive compensation. For the nine months ended January 31, 2019, the net impact of these provisions was approximately \$8 million of additional tax.

As noted, certain income earned by foreign subsidiaries must be included in U.S. taxable income under the GILTI provisions. The FASB allows an accounting policy election to either recognize deferred taxes for temporary differences expected to reverse as GILTI in future years (deferred method) or recognize such taxes as a current period expense when incurred (period cost method). We have elected to account for GILTI using the period cost method.

Historically, we have asserted that the undistributed earnings of our foreign subsidiaries are reinvested indefinitely outside the United States. Therefore, no income taxes have been provided for any outside basis differences inherent in these subsidiaries other than those subject to the one-time repatriation tax. As of October 31, 2018, we changed our indefinite reinvestment assertion with respect to current year earnings and prior year undistributed earnings for one of those foreign subsidiaries (but not for its other outside basis differences) and repatriated approximately \$120 million of cash to the United States from this subsidiary during the fiscal quarter ended January 31, 2019. No incremental taxes are due on this distribution of cash beyond the repatriation tax recorded in fiscal year 2018. As of January 31, 2019, we changed our indefinite reinvestment assertion with respect to current year earnings and prior year undistributed earnings for additional select foreign subsidiaries (but not outside basis differences). Although these earnings are no longer indefinitely reinvested and may now be distributed within our foreign entity structure, they remain indefinitely reinvested outside the United States. No deferred taxes have been recorded as no withholding taxes would be due on their distribution. Also, any income tax related to foreign exchange fluctuations that would be due on the distribution of these earnings would be subject to the GILTI provisions and be recorded as incurred. We have not changed the indefinite reinvestment assertion on the undistributed earnings or other outside basis differences of any of our other remaining foreign subsidiaries and no deferred taxes have been provided.

The changes included in the Tax Act are broad and complex. The SEC issued rules that allowed for a measurement period of up to one year after the enactment date of the Tax Act to finalize the recording of the related tax impacts. As of January 31, 2019, the amounts recorded for the Tax Act for the one-time repatriation tax and the adjustment to our U.S. deferred tax assets and liabilities have been finalized and are no longer deemed to be provisional.

#### 4. Earnings Per Share

We calculate basic earnings per share by dividing net income available to common stockholders by the weighted average number of common shares outstanding during the period. Diluted earnings per share further includes the dilutive effect of stock-based compensation awards. We calculate that dilutive effect using the “treasury stock method” (as defined by GAAP).

The following table presents information concerning basic and diluted earnings per share:

(Dollars in millions, except per share amounts)	Three Months Ended		Nine Months Ended	
	January 31,		January 31,	
	2018	2019	2018	2019
Net income available to common stockholders	\$ 190	\$ 227	\$ 607	\$ 676
Share data (in thousands):				
Basic average common shares outstanding	480,361	477,301	480,193	479,522
Dilutive effect of stock-based awards	3,883	2,798	3,318	3,143
Diluted average common shares outstanding	484,244	480,099	483,511	482,665
Basic earnings per share	\$ 0.39	\$ 0.47	\$ 1.26	\$ 1.41
Diluted earnings per share	\$ 0.39	\$ 0.47	\$ 1.25	\$ 1.40

We excluded common stock-based awards for approximately 0 shares and 548,000 shares from the calculation of diluted earnings per share for the three months ended January 31, 2018 and 2019, respectively. We excluded common stock-based awards for approximately 1,073,000 shares and 414,000 shares from the calculation of diluted earnings per share for the nine months ended January 31, 2018 and 2019, respectively. We excluded those awards because they were not dilutive for those periods under the treasury stock method.

#### 5. Inventories

Inventories are valued at the lower of cost or market. Some of our consolidated inventories are valued using the last-in, first-out (LIFO) method, which we use for the majority of our U.S. inventories. If the LIFO method had not been used, inventories at current cost would have been \$290 million higher than reported as of April 30, 2018, and \$302 million higher than reported as of January 31, 2019. Changes in the LIFO valuation reserve for interim periods are based on a proportionate allocation of the estimated change for the entire fiscal year.

#### 6. Goodwill and Other Intangible Assets

The following table shows the changes in goodwill (which includes no accumulated impairment losses) and other intangible assets during the nine months ended January 31, 2019:

(Dollars in millions)	Goodwill	Other Intangible Assets
Balance at April 30, 2018	\$ 763	\$ 670
Foreign currency translation adjustment	(9)	(19)
Balance at January 31, 2019	\$ 754	\$ 651

Our other intangible assets consist of trademarks and brand names, all with indefinite useful lives.

## 7. Commitments and Contingencies

We operate in a litigious environment, and we are sued in the normal course of business. Sometimes plaintiffs seek substantial damages. Significant judgment is required in predicting the outcome of these suits and claims, many of which take years to adjudicate. We accrue estimated costs for a contingency when we believe that a loss is probable and we can make a reasonable estimate of the loss, and then adjust the accrual as appropriate to reflect changes in facts and circumstances. We do not believe it is reasonably possible that these existing loss contingencies, individually or in the aggregate, would have a material adverse effect on our financial position, results of operations, or liquidity. No material accrued loss contingencies were recorded as of January 31, 2019 .

We have guaranteed the repayment by a third-party importer of its obligation under a bank credit facility that it uses in connection with its importation of our products in Russia. If the importer were to default on that obligation, which we believe is unlikely, our maximum possible exposure under the existing terms of the guaranty would be approximately \$10 million (subject to changes in foreign currency exchange rates). Both the fair value and carrying amount of the guaranty are insignificant.

As of January 31, 2019 , our actual exposure under the guaranty of the importer's obligation was approximately \$6 million . We also have accounts receivable from that importer of approximately \$8 million at January 31, 2019 , which we expect to collect in full.

Based on the financial support we provide to the importer, we believe it meets the definition of a variable interest entity. However, because we do not control this entity, it is not included in our consolidated financial statements.

## 8. Debt

Our long-term debt (net of unamortized discount and issuance costs) consists of:

(Principal and carrying amounts in millions)	April 30, 2018	January 31, 2019
2.25% senior notes, \$250 principal amount, due January 15, 2023	\$ 248	\$ 249
3.50% senior notes, \$300 principal amount, due April 15, 2025	296	297
1.20% senior notes, €300 principal amount, due July 7, 2026	361	340
2.60% senior notes, £300 principal amount, due July 7, 2028	408	387
4.00% senior notes, \$300 principal amount, due April 15, 2038	293	293
3.75% senior notes, \$250 principal amount, due January 15, 2043	248	248
4.50% senior notes, \$500 principal amount, due July 15, 2045	487	487
	<u>\$ 2,341</u>	<u>\$ 2,301</u>

As of April 30, 2018, our short-term borrowings consisted of \$215 million of commercial paper, with an average interest rate of 2.04% , and an average remaining maturity of 23 days . As of January 31, 2019 , our short-term borrowings consisted of \$207 million of commercial paper, with an average interest rate of 2.67% , and an average remaining maturity of 21 days .

## 9. Fair Value Measurements

The following table summarizes the assets and liabilities measured or disclosed at fair value on a recurring basis:

(Dollars in millions)	April 30, 2018		January 31, 2019	
	Carrying <u>Amount</u>	Fair <u>Value</u>	Carrying <u>Amount</u>	Fair <u>Value</u>
<b>Assets</b>				
Cash and cash equivalents	\$ 239	\$ 239	\$ 260	\$ 260
Currency derivatives	1	1	24	24
<b>Liabilities</b>				
Currency derivatives	39	39	3	3
Short-term borrowings	215	215	207	207
Long-term debt	2,341	2,386	2,301	2,361

Fair value is defined as the exchange price that would be received for an asset or paid to transfer a liability in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants at the measurement date. We categorize the fair values of assets and liabilities into three levels based upon the assumptions (inputs) used to determine those values. Level 1 provides the most reliable measure of fair value, while Level 3 generally requires significant management judgment. The three levels are:

- Level 1 – Quoted prices (unadjusted) in active markets for identical assets or liabilities.
- Level 2 – Observable inputs other than those included in Level 1, such as quoted prices for similar assets and liabilities in active markets; quoted prices for identical or similar assets and liabilities in inactive markets; or other inputs that are observable or can be derived from or corroborated by observable market data.
- Level 3 – Unobservable inputs supported by little or no market activity.

We determine the fair values of our currency derivatives (forward contracts) using standard valuation models. The significant inputs used in these models, which are readily available in public markets or can be derived from observable market transactions, include the applicable spot exchange rates, forward exchange rates, and interest rates. These fair value measurements are categorized as Level 2 within the valuation hierarchy.

We determine the fair value of long-term debt primarily based on the prices at which identical or similar debt has recently traded in the market and also considering the overall market conditions on the date of valuation. These fair value measurements are categorized as Level 2 within the valuation hierarchy.

The fair values of cash, cash equivalents, and short-term borrowings approximate the carrying amounts due to the short maturities of these instruments.

We measure some assets and liabilities at fair value on a nonrecurring basis. That is, we do not measure them at fair value on an ongoing basis, but we do adjust them to fair value in some circumstances (for example, when we determine that an asset is impaired). No material nonrecurring fair value measurements were required during the periods presented in these financial statements.

## 10. Derivative Financial Instruments and Hedging Activities

Our multinational business exposes us to global market risks, including the effect of fluctuations in currency exchange rates, commodity prices, and interest rates. We use derivatives to help manage financial exposures that occur in the normal course of business. We formally document the purpose of each derivative contract, which includes linking the contract to the financial exposure it is designed to mitigate. We do not hold or issue derivatives for trading or speculative purposes.

We use currency derivative contracts to limit our exposure to the currency exchange risk that we cannot mitigate internally by using netting strategies. We designate most of these contracts as cash flow hedges of forecasted transactions (expected to occur within three years). We record all changes in the fair value of cash flow hedges (except any ineffective portion) in accumulated other comprehensive income (AOCI) until the underlying hedged transaction occurs, at which time we reclassify that amount into earnings. We assess the effectiveness of these hedges based on changes in forward exchange rates. The ineffective portion of the changes in fair value of our hedges (recognized immediately in earnings) during the periods presented in these financial statements was not material.

We had outstanding currency derivatives, related primarily to our euro, British pound, and Australian dollar exposures, with notional amounts totaling \$1,098 million at April 30, 2018 and \$1,190 million at January 31, 2019.

We also use foreign currency-denominated debt to help manage our currency exchange risk. As of January 31, 2019, \$622 million of our foreign currency-denominated debt instruments were designated as net investment hedges. These net investment hedges are intended to mitigate foreign exchange exposure related to non-U.S. dollar net investments in certain foreign subsidiaries. Any change in value of the designated portion of the hedging instruments is recorded in AOCI, offsetting the foreign currency translation adjustment of the related net investments that is also recorded in AOCI. There was no ineffectiveness related to our net investment hedges in any of the periods presented in these financial statements.

We do not designate some of our currency derivatives and foreign currency-denominated debt as hedges because we use them to at least partially offset the immediate earnings impact of changes in foreign exchange rates on existing assets or liabilities. We immediately recognize the change in fair value of these instruments in earnings.

We use forward purchase contracts with suppliers to protect against corn price volatility. We expect to physically take delivery of the corn underlying each contract and use it for production over a reasonable period of time. Accordingly, we account for these contracts as normal purchases rather than as derivative instruments.

The following tables present the pre-tax impact that changes in the fair value of our derivative instruments and non-derivative hedging instruments had on AOCI and earnings:

(Dollars in millions)	<u>Classification</u>	Three Months Ended January 31,	
		<u>2018</u>	<u>2019</u>
<u>Derivative Instruments</u>			
Currency derivatives designated as cash flow hedges:			
Net gain (loss) recognized in AOCI	n/a	\$ (51)	\$ (5)
Net gain (loss) reclassified from AOCI into earnings	Sales	(1)	5
Currency derivatives not designated as hedging instruments:			
Net gain (loss) recognized in earnings	Sales	(5)	(1)
Net gain (loss) recognized in earnings	Other income	3	6
<u>Non-Derivative Hedging Instruments</u>			
Foreign currency-denominated debt designated as net investment hedge:			
Net gain (loss) recognized in AOCI	n/a	(42)	(11)
Foreign currency-denominated debt not designated as hedging instrument:			
Net gain (loss) recognized in earnings	Other income	(9)	(1)

(Dollars in millions)	<u>Classification</u>	Nine Months Ended January 31,	
		<u>2018</u>	<u>2019</u>
<u>Derivative Instruments</u>			
Currency derivatives designated as cash flow hedges:			
Net gain (loss) recognized in AOCI	n/a	\$ (80)	\$ 51
Net gain (loss) reclassified from AOCI into earnings	Sales	(4)	3
Currency derivatives not designated as hedging instruments:			
Net gain (loss) recognized in earnings	Sales	(8)	5
Net gain (loss) recognized in earnings	Other income	8	4
<u>Non-Derivative Hedging Instruments</u>			
Foreign currency-denominated debt designated as net investment hedge:			
Net gain (loss) recognized in AOCI	n/a	(57)	36
Foreign currency-denominated debt not designated as hedging instrument:			
Net gain (loss) recognized in earnings	Other income	(24)	7

We expect to reclassify \$7 million of deferred net gains on cash flow hedges recorded in AOCI as of January 31, 2019, to earnings during the next 12 months. This reclassification would offset the anticipated earnings impact of the underlying hedged exposures. The actual amounts that we ultimately reclassify to earnings will depend on the exchange rates in effect when the underlying hedged transactions occur. As of January 31, 2019, the maximum term of our outstanding derivative contracts was 36 months.

The following table presents the fair values of our derivative instruments:

(Dollars in millions)	<u>Classification</u>	Fair value of derivatives in a <u>gain position</u>	Fair value of derivatives in a <u>loss position</u>
<u>April 30, 2018</u>			
Designated as cash flow hedges:			
Currency derivatives	Other current assets	\$ 2	\$ (2)
Currency derivatives	Other assets	1	—
Currency derivatives	Accrued expenses	4	(23)
Currency derivatives	Other liabilities	2	(18)
Not designated as hedges:			
Currency derivatives	Other current assets	—	—
Currency derivatives	Accrued expenses	1	(5)
<u>January 31, 2019</u>			
Designated as cash flow hedges:			
Currency derivatives	Other current assets	13	(3)
Currency derivatives	Other assets	14	(2)
Currency derivatives	Accrued expenses	2	(5)
Currency derivatives	Other liabilities	—	—
Not designated as hedges:			
Currency derivatives	Other current assets	2	—
Currency derivatives	Accrued expenses	—	—

The fair values reflected in the above table are presented on a gross basis. However, as discussed further below, the fair values of those instruments subject to net settlement agreements are presented on a net basis in our balance sheets.

In our statements of cash flows, we classify cash flows related to cash flow hedges in the same category as the cash flows from the hedged items.

*Credit risk.* We are exposed to credit-related losses if the counterparties to our derivative contracts default. This credit risk is limited to the fair value of the contracts. To manage this risk, we contract only with major financial institutions that have earned investment-grade credit ratings and with whom we have standard International Swaps and Derivatives Association (ISDA) agreements that allow for net settlement of the derivative contracts. Also, we have established counterparty credit guidelines that are regularly monitored, and we monetize contracts when we believe it is warranted. Because of these safeguards, we believe we have no derivative positions that warrant credit valuation adjustments.

Some of our derivative instruments require us to maintain a specific level of creditworthiness, which we have maintained. If our creditworthiness were to fall below that level, then the counterparties to our derivative instruments could request immediate payment or collateralization for derivative instruments in net liability positions. The aggregate fair value of all derivatives with creditworthiness requirements that were in a net liability position was \$38 million at April 30, 2018 and \$3 million at January 31, 2019 .

*Offsetting.* As noted above, our derivative contracts are governed by ISDA agreements that allow for net settlement of derivative contracts with the same counterparty. It is our policy to present the fair values of current derivatives (i.e., those with a remaining term of 12 months or less) with the same counterparty on a net basis in the balance sheet. Similarly, we present the fair values of noncurrent derivatives with the same counterparty on a net basis. Current derivatives are not netted with noncurrent derivatives in the balance sheet.

The following table summarizes the gross and net amounts of our derivative contracts:

(Dollars in millions)	Gross Amounts of Recognized Assets (Liabilities)	Gross Amounts Offset in <u>Balance</u> <u>Sheet</u>	Net Amounts Presented in <u>Balance</u> <u>Sheet</u>	Gross Amounts Not Offset in <u>Balance</u> <u>Sheet</u>	Net Amounts
<b>April 30, 2018</b>					
Derivative assets	\$ 10	\$ (9)	\$ 1	\$ (1)	\$ —
Derivative liabilities	(48)	9	(39)	1	(38)
<b>January 31, 2019</b>					
Derivative assets	31	(7)	24	(1)	23
Derivative liabilities	(10)	7	(3)	1	(2)

No cash collateral was received or pledged related to our derivative contracts as of April 30, 2018 or January 31, 2019 .

#### 11. Pension and Other Postretirement Benefits

The following table shows the components of the net cost of pension and other postretirement benefits recognized for our U.S. benefit plans. Information about similar international plans is not presented due to immateriality.

(Dollars in millions)	Three Months Ended January 31,		Nine Months Ended January 31,	
	<u>2018</u>	<u>2019</u>	<u>2018</u>	<u>2019</u>
<b>Pension Benefits :</b>				
Service cost	\$ 6	\$ 6	\$ 17	\$ 18
Interest cost	7	9	22	26
Expected return on plan assets	(10)	(12)	(31)	(35)
Amortization of:				
Prior service cost (credit)	—	—	—	1
Net actuarial loss	5	5	17	15
Settlement loss	—	13	—	13
Net cost	<u>\$ 8</u>	<u>\$ 21</u>	<u>\$ 25</u>	<u>\$ 38</u>
<b>Other Postretirement Benefits :</b>				
Service cost	\$ —	\$ —	\$ 1	\$ 1
Interest cost	1	1	1	1
Amortization of prior service cost (credit)	(1)	(1)	(2)	(2)
Net cost	<u>\$ —</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ —</u>

## 12. Stockholders' Equity

The following table shows the changes in stockholders' equity by quarter during the nine months ended January 31, 2018:

(Dollars in millions)	Class A Common Stock	Class B Common Stock	Additional Paid- in Capital	Retained Earnings	AOCI	Treasury Stock	Total
Balance at April 30, 2017	\$ 25	\$ 43	\$ 65	\$ 4,470	\$ (390)	\$ (2,843)	\$ 1,370
Retirement of treasury stock		(10)	(8)	(2,684)		2,702	—
Net income				178			178
Net other comprehensive income (loss)					14		14
Declaration of cash dividends				(140)			(140)
Acquisition of treasury stock						(1)	(1)
Stock-based compensation expense			4				4
Stock issued under compensation plans						9	9
Loss on issuance of treasury stock issued under compensation plans			(14)				(14)
Balance at July 31, 2017	25	33	47	1,824	(376)	(133)	1,420
Net income				239			239
Net other comprehensive income (loss)					(15)		(15)
Stock-based compensation expense			5				5
Stock issued under compensation plans						1	1
Loss on issuance of treasury stock issued under compensation plans			(3)				(3)
Balance at October 31, 2017	25	33	49	2,063	(391)	(132)	1,647
Net income				190			190
Net other comprehensive income (loss)					9		9
Declaration of cash dividends				(633)			(633)
Stock-based compensation expense			5				5
Stock issued under compensation plans						16	16
Loss on issuance of treasury stock issued under compensation plans			(33)				(33)
Stock split		14	(14)				—
Balance at January 31, 2018	\$ 25	\$ 47	\$ 7	\$ 1,620	\$ (382)	\$ (116)	\$ 1,201

The following table shows the changes in stockholders' equity by quarter during the nine months ended January 31, 2019:

(Dollars in millions)	Class A Common Stock	Class B Common Stock	Additional Paid-in Capital	Retained Earnings	AOCI	Treasury Stock	Total
Balance at April 30, 2018	\$ 25	\$ 47	\$ 4	\$ 1,730	\$ (378)	\$ (112)	\$ 1,316
Cumulative effect of changes in accounting standards (Note 1)				(5)			(5)
Net income				200			200
Net other comprehensive income (loss)					14		14
Declaration of cash dividends				(152)			(152)
Acquisition of treasury stock						(6)	(6)
Stock-based compensation expense			5				5
Stock issued under compensation plans						9	9
Loss on issuance of treasury stock issued under compensation plans			(7)	(6)			(13)
Balance at July 31, 2018	25	47	2	1,767	(364)	(109)	1,368
Net income				249			249
Net other comprehensive income (loss)					(1)		(1)
Acquisition of treasury stock						(122)	(122)
Stock-based compensation expense			4				4
Stock issued under compensation plans						1	1
Loss on issuance of treasury stock issued under compensation plans			(2)				(2)
Balance at October 31, 2018	25	47	4	2,016	(365)	(230)	1,497
Net income				227			227
Net other comprehensive income (loss)					5		5
Declaration of cash dividends				(158)			(158)
Acquisition of treasury stock						(78)	(78)
Stock-based compensation expense			3				3
Stock issued under compensation plans						1	1
Loss on issuance of treasury stock issued under compensation plans			(4)				(4)
Balance at January 31, 2019	\$ 25	\$ 47	\$ 3	\$ 2,085	\$ (360)	\$ (307)	\$ 1,493

*Dividends.* The following table shows the cash dividends declared per share on our Class A and Class B common stock during the nine months ended January 31, 2019:

<u>Declaration Date</u>	<u>Record Date</u>	<u>Payable Date</u>	<u>Amount per Share</u>
May 24, 2018	June 6, 2018	July 3, 2018	\$0.158
July 26, 2018	September 6, 2018	October 1, 2018	\$0.158
November 15, 2018	December 6, 2018	January 2, 2019	\$0.166
January 29, 2019	March 4, 2019	April 1, 2019	\$0.166

*Accumulated other comprehensive income.* The following table shows the change in each component of AOCI, net of tax, during the nine months ended January 31, 2019:

(Dollars in millions)	<u>Currency Translation Adjustments</u>	<u>Cash Flow Hedge Adjustments</u>	<u>Postretirement Benefits Adjustments</u>	<u>Total AOCI</u>
Balance at April 30, 2018	\$ (180)	\$ (17)	\$ (181)	\$ (378)
Net other comprehensive income (loss)	(21)	37	2	18
Balance at January 31, 2019	<u>\$ (201)</u>	<u>\$ 20</u>	<u>\$ (179)</u>	<u>\$ (360)</u>

### 13. Other Comprehensive Income

The following tables show the components of net other comprehensive income (loss):

(Dollars in millions)	Three Months Ended January 31, 2018			Three Months Ended January 31, 2019		
	Pre-Tax	Tax	Net	Pre-Tax	Tax	Net
<b>Currency translation adjustments:</b>						
Net gain (loss) on currency translation	\$ 24	\$ 14	\$ 38	\$ 16	\$ 2	\$ 18
Reclassification to earnings	—	—	—	—	—	—
Other comprehensive income (loss), net	24	14	38	16	2	18
<b>Cash flow hedge adjustments:</b>						
Net gain (loss) on hedging instruments	(51)	18	(33)	(5)	1	(4)
Reclassification to earnings <sup>1</sup>	1	—	1	(5)	1	(4)
Other comprehensive income (loss), net	(50)	18	(32)	(10)	2	(8)
<b>Postretirement benefits adjustments:</b>						
Net actuarial gain (loss) and prior service cost	—	—	—	(25)	6	(19)
Reclassification to earnings <sup>2</sup>	5	(2)	3	18	(4)	14
Other comprehensive income (loss), net	5	(2)	3	(7)	2	(5)
<b>Total other comprehensive income (loss), net</b>	<b>\$ (21)</b>	<b>\$ 30</b>	<b>\$ 9</b>	<b>\$ (1)</b>	<b>\$ 6</b>	<b>\$ 5</b>

(Dollars in millions)	Nine Months Ended January 31, 2018			Nine Months Ended January 31, 2019		
	Pre-Tax	Tax	Net	Pre-Tax	Tax	Net
<b>Currency translation adjustments:</b>						
Net gain (loss) on currency translation	\$ 27	\$ 20	\$ 47	\$ (12)	\$ (9)	\$ (21)
Reclassification to earnings	—	—	—	—	—	—
Other comprehensive income (loss), net	27	20	47	(12)	(9)	(21)
<b>Cash flow hedge adjustments:</b>						
Net gain (loss) on hedging instruments	(80)	29	(51)	51	(12)	39
Reclassification to earnings <sup>1</sup>	4	(1)	3	(3)	1	(2)
Other comprehensive income (loss), net	(76)	28	(48)	48	(11)	37
<b>Postretirement benefits adjustments:</b>						
Net actuarial gain (loss) and prior service cost	—	—	—	(25)	6	(19)
Reclassification to earnings <sup>2</sup>	15	(6)	9	27	(6)	21
Other comprehensive income (loss), net	15	(6)	9	2	—	2
<b>Total other comprehensive income (loss), net</b>	<b>\$ (34)</b>	<b>\$ 42</b>	<b>\$ 8</b>	<b>\$ 38</b>	<b>\$ (20)</b>	<b>\$ 18</b>

<sup>1</sup> Pre-tax amount is classified as sales in the accompanying condensed consolidated statements of operations.

<sup>2</sup> Pre-tax amount is classified as non-operating postretirement expense in the accompanying condensed consolidated statements of operations.

## Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

You should read the following discussion and analysis in conjunction with both our unaudited condensed consolidated financial statements and related notes included in Part I, Item 1 of this Quarterly Report and our 2018 Form 10-K. Note that the results of operations for the nine months ended January 31, 2019 do not necessarily indicate what our operating results for the full fiscal year will be. In this Item, “we,” “us,” “our,” “Brown-Forman,” and the “Company” refer to Brown-Forman Corporation and its consolidated subsidiaries, collectively.

### Presentation Basis

#### Non-GAAP Financial Measures

We use certain financial measures in this report that are not measures of financial performance under U.S. generally accepted accounting principles (GAAP). These non-GAAP measures, defined below, should be viewed as supplements to (not substitutes for) our results of operations and other measures reported under GAAP. Other companies may not define or calculate these non-GAAP measures in the same way.

“Underlying change” in income statement measures. We present changes in certain income statement measures, or line items, that are adjusted to an “underlying” basis. We use “underlying change” for the following income statement measures: (a) underlying net sales, (b) underlying cost of sales, (c) underlying gross profit, (d) underlying advertising expenses, (e) underlying selling, general, and administrative (SG&A) expenses, (f) underlying other expense (income) net, (g) underlying operating expenses<sup>1</sup>, and (h) underlying operating income. To calculate these measures, we adjust, as applicable, for (a) a new accounting standard, (b) foreign exchange, and (c) estimated net change in distributor inventories. We explain these adjustments below.

- *“New accounting standard.”* Under ASC 606 (Revenue from Contracts with Customers), we recognize the cost of certain customer incentives earlier than we did before adopting ASC 606. Although we do not expect this change in timing to have a significant impact on a full-year basis, there is some change in the timing of recognition across periods. Additionally, some payments to customers that we classified as expenses before adopting the new standard are classified as reductions of net sales under our new policy. See Note 2 to the accompanying financial statements for additional information. This adjustment allows us to look at underlying change on a comparable basis.
- *“Foreign exchange.”* We calculate the percentage change in our income statement line items in accordance with GAAP and adjust to exclude the cost or benefit of currency fluctuations. Adjusting for foreign exchange allows us to understand our business on a constant-dollar basis, as fluctuations in exchange rates can distort the underlying trend both positively and negatively. (In this report, “dollar” always means the U.S. dollar unless stated otherwise.) To eliminate the effect of foreign exchange fluctuations when comparing across periods, we translate current-year results at prior-year rates and remove transactional foreign exchange gains and losses from current- and prior-year periods.
- *“Estimated net change in distributor inventories.”* This adjustment refers to the estimated net effect of change in distributor inventories on changes in our income statement line items. For each period compared, we use volume information from our distributors to estimate the effect of distributor inventory changes on our income statement line items. We believe that this adjustment reduces the effect of varying levels of distributor inventories on changes in our income statement measures and allows us to understand better our underlying results and trends.

We use the non-GAAP measures “underlying change” for the following reasons: (a) to understand our performance from period to period on a consistent basis; (b) to compare our performance to that of our competitors; (c) to calculate components of management incentive compensation; (d) to plan and forecast; and (e) to communicate our financial performance to the board of directors, stockholders, and investment analysts. We provide reconciliations of the “underlying change” in income statement measures to their nearest GAAP measures in the tables below under “Results of Operations - Year-Over-Year Period Comparisons.” We have consistently applied the adjustments within our reconciliations in arriving at each non-GAAP measure.

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<sup>1</sup> Operating expenses include advertising expense, SG&A expense, and other expense (income), net.

## Definitions

### Aggregations.

From time to time, to explain our results of operations or to highlight trends and uncertainties affecting our business, we aggregate markets according to stage of economic development as defined by the International Monetary Fund (IMF), and we aggregate brands by spirits category. Below, we define the geographic and brand aggregations used in this report.

#### *Geographic Aggregations.*

In “Results of Operations - Fiscal 2019 Year-to-Date Highlights,” we provide supplemental information for our largest markets ranked by percentage of total fiscal 2018 net sales. In addition to markets that are listed by country name, we include the following aggregations:

- “*Developed International*” markets are “advanced economies” as defined by the IMF, excluding the United States. Our largest developed international markets are the United Kingdom, Australia, and Germany. This aggregation represents our net sales of branded products to these markets.
- “*Emerging*” markets are “emerging and developing economies” as defined by the IMF. Our largest emerging markets are Mexico and Poland. This aggregation represents our net sales of branded products to these markets.
- “*Travel Retail*” represents our net sales of branded products to global duty-free customers, other travel retail customers, and the U.S. military regardless of customer location.
- “*Non-branded and bulk*” includes our net sales of used barrels, bulk whiskey and wine, and contract bottling regardless of customer location.

#### *Brand Aggregations.*

In “Results of Operations - Fiscal 2019 Year-to-Date Highlights,” we provide supplemental information for our largest brands ranked by percentage of total fiscal 2018 net sales. In addition to brands that are listed by name, we include the following aggregations:

- “*Whiskey*” includes all whiskey spirits and whiskey-based flavored liqueurs, ready-to-drink (RTD), and ready-to-pour products (RTP). The brands included in this category are the Jack Daniel's family of brands, Woodford Reserve, Canadian Mist, GlenDronach, BenRiach, Glenglassaugh, Old Forester, Early Times, Slane Irish Whiskey, and Coopers' Craft.
  - “*American whiskey*” includes the Jack Daniel's family of brands, premium bourbons, and Early Times.
    - “*Jack Daniel's family of brands*” includes Jack Daniel's Tennessee Whiskey (JDTW), Jack Daniel's RTD and RTP products (JD RTD/RTP), Jack Daniel's Tennessee Honey (JDTH), Gentleman Jack, Jack Daniel's Tennessee Fire (JDTF), Jack Daniel's Single Barrel Collection (JDSB), Jack Daniel's Tennessee Rye Whiskey (JDTR), Jack Daniel's Sinatra Select, Jack Daniel's No. 27 Gold Tennessee Whiskey, and Jack Daniel's Bottled-in-Bond.
    - “*Jack Daniel's RTD and RTP*” products include all RTD line extensions of Jack Daniel's, such as Jack Daniel's & Cola, Jack Daniel's & Diet Cola, Jack & Ginger, Jack Daniel's Country Cocktails, Gentleman Jack & Cola, Jack Daniel's Double Jack, Jack Daniel's American Serve, Jack Daniel's Tennessee Honey RTD, Jack Daniel's Cider (JD Cider), Jack Daniel's Lynchburg Lemonade (JD Lynchburg Lemonade), and the seasonal Jack Daniel's Winter Jack RTP.
    - “*Premium bourbons*” includes Woodford Reserve, Old Forester, and Coopers' Craft.
  - “*Tequila*” includes el Jimador, Herradura, New Mix, Pepe Lopez, and Antiguo.
  - “*Vodka*” includes Finlandia.
  - “*Wine*” includes Korbel Champagne and Sonoma-Cutrer wines.
  - “*Non-branded and bulk*” includes our net sales of used barrels, bulk whiskey and wine, and contract bottling regardless of customer location.

## Other Metrics

- *“Depletions.”* We generally record revenues when we ship our products to our customers. Depending on our route-to-consumer (RTC), we ship products to either (a) retail or wholesale customers in owned distribution markets or (b) our distributor customers in other markets. “Depletions” is a term commonly used in the beverage alcohol industry to describe volume. Depending on the context, “depletions” means either (a) our shipments directly to retail or wholesale customers for owned distribution markets or (b) shipments from our distributor customers to retailers and wholesalers in other markets. We believe that depletions measure volume in a way that more closely reflects consumer demand than our shipments to distributor customers do. In this document, unless otherwise specified, we refer to “depletions” when discussing volume.
- *“Consumer takeaway.”* When discussing trends in the market, we refer to “consumer takeaway,” a term commonly used in the beverage alcohol industry. “Consumer takeaway” refers to the purchase of product by consumers from retail outlets as measured by volume or retail sales value. This information is provided by third parties, such as Nielsen and the National Alcohol Beverage Control Association (NABCA). Our estimates of market share or changes in market share are derived from consumer takeaway data using the retail sales value metric.

## Reclassifications

As discussed in Note 1 to the accompanying financial statements, we retrospectively adjusted our prior year income statements in connection with the adoption of ASU 2017-07, “Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost.” We also reclassified some previously reported expense amounts related to certain marketing research and promotional agency costs. The impact of these changes, which had no effect on net income, was not material.

The following tables reconcile the previously reported income statement amounts to the currently reported amounts for the three and nine months ended January 31, 2018.

(Dollars in millions)	Three Months Ended January 31, 2018			
	Previously Reported	Adoption of ASU 2017-07	Reclassifications	Currently Reported
Net sales	\$ 878	\$ —	\$ —	\$ 878
Cost of sales	291	—	—	291
Gross profit	587	—	—	587
Advertising expenses	114	—	(2)	112
Selling, general, and administrative expenses	173	(2)	2	173
Other expense (income), net	(4)	—	—	(4)
Operating income	304	2	—	306
Non-operating postretirement expense	—	2	—	2
Interest income	(2)	—	—	(2)
Interest expense	17	—	—	17
Income before income taxes	289	—	—	289
Income taxes	99	—	—	99
Net income	\$ 190	\$ —	\$ —	\$ 190

Nine Months Ended January 31, 2018

(Dollars in millions)	Previously <u>Reported</u>	Adoption of <u>ASU 2017-07</u>	<u>Reclassifications</u>	Currently <u>Reported</u>
Net sales	\$ 2,515	\$ —	\$ —	\$ 2,515
Cost of sales	825	—	—	825
Gross profit	1,690	—	—	1,690
Advertising expenses	314	—	(6)	308
Selling, general, and administrative expenses	497	(7)	6	496
Other expense (income), net	(15)	—	—	(15)
Operating income	894	7	—	901
Non-operating postretirement expense	—	7	—	7
Interest income	(4)	—	—	(4)
Interest expense	49	—	—	49
Income before income taxes	849	—	—	849
Income taxes	242	—	—	242
Net income	\$ 607	\$ —	\$ —	\$ 607

### Important Information on Forward-Looking Statements:

This report contains statements, estimates, and projections that are “forward-looking statements” as defined under U.S. federal securities laws. Words such as “aim,” “anticipate,” “aspire,” “believe,” “can,” “continue,” “could,” “envision,” “estimate,” “expect,” “expectation,” “intend,” “may,” “might,” “plan,” “potential,” “project,” “pursue,” “see,” “seek,” “should,” “will,” “would,” and similar words indicate forward-looking statements, which speak only as of the date we make them. Except as required by law, we do not intend to update or revise any forward-looking statements, whether as a result of new information, future events, or otherwise. By their nature, forward-looking statements involve risks, uncertainties, and other factors (many beyond our control) that could cause our actual results to differ materially from our historical experience or from our current expectations or projections. These risks and uncertainties include, but are not limited to, those described in Part I, Item 1A. Risk Factors of our 2018 Form 10-K and those described from time to time in our future reports filed with the Securities and Exchange Commission, including:

- Unfavorable global or regional economic conditions and related low consumer confidence, high unemployment, weak credit or capital markets, budget deficits, burdensome government debt, austerity measures, higher interest rates, higher taxes, political instability, higher inflation, deflation, lower returns on pension assets, or lower discount rates for pension obligations
- Risks associated with being a U.S.-based company with global operations, including commercial, political, and financial risks; local labor policies and conditions; protectionist trade policies, or economic or trade sanctions, including potential retaliatory tariffs on American spirits and the effectiveness of our actions to mitigate the negative impact on our sales and distributors; compliance with local trade practices and other regulations, including anti-corruption laws; terrorism; and health pandemics
- Fluctuations in foreign currency exchange rates, particularly a stronger U.S. dollar
- Changes in laws, regulations, or policies – especially those that affect the production, importation, marketing, labeling, pricing, distribution, sale, or consumption of our beverage alcohol products
- Tax rate changes (including excise, sales, VAT, tariffs, duties, corporate, individual income, dividends, or capital gains) or changes in related reserves, changes in tax rules or accounting standards, and the unpredictability and suddenness with which they can occur
- The impact of the U.S. tax reform legislation, including as a result of future regulations and guidance interpreting the statute
- Dependence upon the continued growth of the Jack Daniel’s family of brands
- Changes in consumer preferences, consumption, or purchase patterns – particularly away from larger producers in favor of small distilleries or local producers, or away from brown spirits, our premium products, or spirits generally, and our ability to anticipate or react to them; legalization of marijuana use on a more widespread basis; shifts in consumer purchase practices from traditional to e-commerce retailers; bar, restaurant, travel, or other on-premise declines; shifts in demographic or health and wellness trends; or unfavorable consumer reaction to new products, line extensions, package changes, product reformulations, or other product innovation
- Decline in the social acceptability of beverage alcohol in significant markets
- Production facility, aging warehouse, or supply chain disruption
- Imprecision in supply/demand forecasting
- Higher costs, lower quality, or unavailability of energy, water, raw materials, product ingredients, labor, or finished goods
- Route-to-consumer changes that affect the timing of our sales, temporarily disrupt the marketing or sale of our products, or result in higher fixed costs
- Inventory fluctuations in our products by distributors, wholesalers, or retailers
- Competitors’ and retailers’ consolidation or other competitive activities, such as pricing actions (including price reductions, promotions, discounting, couponing, or free goods), marketing, category expansion, product introductions, or entry or expansion in our geographic markets or distribution networks
- Risks associated with acquisitions, dispositions, business partnerships or investments – such as acquisition integration, termination difficulties or costs, or impairment in recorded value
- Inadequate protection of our intellectual property rights
- Product recalls or other product liability claims, product counterfeiting, tampering, contamination, or quality issues
- Significant legal disputes and proceedings, or government investigations
- Failure or breach of key information technology systems
- Negative publicity related to our company, brands, marketing, personnel, operations, business performance, or prospects
- Failure to attract or retain key executive or employee talent
- Our status as a family “controlled company” under New York Stock Exchange rules, and our dual class share structure

## Overview

### Tariffs

Tariffs negatively affected our results in fiscal 2019. In the overview and outlook below, we discuss (a) certain facts about tariffs as they relate to our business, (b) the effect of this development on our results for the three and nine months ended January 31, 2019, and (c) the expected effect of tariffs in the remainder of fiscal 2019.

In response to the new U.S. tariffs on certain foreign goods, the European Union, Mexico, Canada, Turkey, and China imposed retaliatory tariffs on a number of U.S. goods, including American whiskey. The effective dates of the retaliatory tariffs and the import duty rates before and after the retaliation are summarized below.

### Summary of Retaliatory Tariffs

Geographic Area	Effective Date	Rate	
		Before	After
European Union	June 22, 2018	—%	25%
Mexico	June 5, 2018	—%	25%
Canada	July 1, 2018	—%	10%
Turkey	June 21, 2018	—%	140%
China	July 6, 2018	5%	30%

Tariffs negatively affected our results in the three and nine months ended January 31, 2019 as described below. These costs will continue to negatively impact our results as long as tariffs are in place.

- Lower net sales. Certain customers paid the incremental costs of tariffs. We compensated these customers for these incremental costs by reducing our net prices, which lowered our net sales.
- Higher cost of sales. In markets where we own the inventory, we paid the incremental cost of tariffs, which increased our cost of sales.

The combined effect of these tariff-related costs, whether arising as a reduction of net sales or as an increase in cost of sales, is hereafter referred to as “incremental costs associated with tariffs.”

### Fiscal 2019 Year-to-Date Highlights

- We delivered net sales of \$2.6 billion, an increase of 3% compared to the same period last year. Excluding (a) the negative effect of foreign exchange (reflecting the strengthening of the dollar against the Turkish lira, British pound, euro, Australian dollar, and Mexican peso), (b) an estimated net increase in distributor inventories, and (c) the adoption of the revenue recognition accounting standard, we grew underlying net sales 5%. We estimate that incremental costs associated with tariffs reduced our underlying net sales growth by approximately one percentage point.
  - From a brand perspective, our underlying net sales growth was driven by the Jack Daniel's family of brands, our premium bourbon brands, and our tequila brands.
  - From a geographic perspective, emerging markets led underlying net sales growth. The United States continued to contribute meaningfully and accelerated from the six months ended October 31, 2018. Developed international markets continued to provide important contributions to our growth, although those gains were dampened by incremental costs associated with tariffs.
- We delivered operating income of \$916 million, an increase of 2% compared to the same period last year. Excluding (a) the negative effect of foreign exchange and (b) an estimated net increase in distributor inventories, we grew underlying operating income 4% driven by our underlying gross profit growth and a decrease in underlying SG&A expenses.
- In the three months ended January 31, 2019, we recorded a pension settlement charge of \$13 million in non-operating postretirement expense, which was reclassified from accumulated other comprehensive income in accordance with U.S. accounting standards. The settlement resulted from a significant increase in lump-sum pension payments.
- We delivered diluted earnings per share of \$1.40, an increase of 12% compared to the same period last year due to the benefit of a lower effective tax rate from the Tax Cuts and Jobs Act (Tax Act) and an increase in reported operating income. These benefits were partially offset by higher interest expense, which resulted from a new bond issuance in March 2018, and higher non-operating postretirement expense, which resulted from the pension settlement charge described above.

## Summary of Operating Performance

(Dollars in millions)	Three Months Ended January 31,				Nine Months Ended January 31,			
	2018	2019	Reported Change	Underlying Change <sup>1</sup>	2018	2019	Reported Change	Underlying Change <sup>1</sup>
Net sales	\$ 878	\$ 904	3%	4%	\$ 2,515	\$ 2,580	3%	5%
Cost of sales	291	333	14%	16%	825	896	9%	10%
Gross profit	587	571	(3%)	(1%)	1,690	1,684	—%	3%
Advertising	112	103	(8%)	(4%)	308	303	(2%)	3%
SG&A	173	149	(13%)	(11%)	496	478	(4%)	(2%)
Operating income	306	320	4%	4%	901	916	2%	4%
<i>Total operating expenses<sup>2</sup></i>	<i>\$ 281</i>	<i>\$ 251</i>	<i>(10%)</i>	<i>(7%)</i>	<i>\$ 789</i>	<i>\$ 768</i>	<i>(3%)</i>	<i>1%</i>
<i>As a percentage of net sales</i>								
<i>Gross profit</i>	<i>66.8%</i>	<i>63.1%</i>	<i>(3.7)pp</i>		<i>67.2%</i>	<i>65.3%</i>	<i>(1.9)pp</i>	
<i>Operating income</i>	<i>34.9%</i>	<i>35.3%</i>	<i>0.4 pp</i>		<i>35.8%</i>	<i>35.5%</i>	<i>(0.3)pp</i>	
Non-operating postretirement expense	\$ 2	\$ 15	503%		\$ 7	\$ 19	163%	
Interest expense, net	\$ 15	\$ 21	39%		\$ 45	\$ 61	36%	
Effective tax rate	34.4%	20.3%	(14.1)pp		28.5%	19.2%	(9.3)pp	
Diluted earnings per share	\$ 0.39	\$ 0.47	20%		\$ 1.25	\$ 1.40	12%	

Note: Totals may differ due to rounding

<sup>1</sup> See “Non-GAAP Financial Measures” above for details on our use of “underlying changes,” including how these measures are calculated and the reasons why we believe this information is useful to readers.

<sup>2</sup> See “Non-GAAP Financial Measures” above for the definition of operating expenses presented here.

<sup>3</sup> Year-over-year changes in percentages are reported in percentage points (pp).

### Fiscal 2019 Outlook

Below we discuss our outlook for the remainder of fiscal 2019, reflecting the trends, developments, and uncertainties that we expect to affect our business. This outlook is unchanged from our first and second quarter Form 10-Q reports, which both revised certain aspects of the 2019 outlook included in Part II, Item 7. Management’s Discussion and Analysis of Financial Condition and Results of Operations of our 2018 Form 10-K. When we provide guidance for underlying change for the following income statement measures we do not provide guidance for the corresponding GAAP change because the GAAP measure will include items that are difficult to quantify or predict with reasonable certainty, including the estimated net change in distributor inventories and foreign exchange, each of which could have a significant effect on our GAAP income statement measures.

- **Tariffs.** In response to the new U.S. tariffs on certain foreign goods, the European Union, Mexico, Canada, Turkey, and China imposed retaliatory tariffs on a number of U.S. goods, including American whiskey. Our American whiskeys are made in the United States and exported around the world. Our results in the nine months ended January 31, 2019 were hurt by incremental costs associated with tariffs. Our full year outlook has been adjusted to reflect the anticipated negative effect of tariffs, net of mitigation plans. The effect of tariffs will largely result in higher cost of sales and lower operating income.
- **Net sales.** We continue to expect the fiscal 2019 underlying net sales growth rate to be similar to our fiscal 2018 growth rate and consistent with our outlook included in Part II, Item 7. Management’s Discussion and Analysis of Financial Condition and Results of Operations of our 2018 Form 10-K.
- **Cost of sales.** We expect underlying cost of sales to grow at a significantly higher rate than net sales over the remainder of fiscal 2019, reflecting incremental costs associated with tariffs as well as input cost increases in the high single digits. Combined, these costs are expected to reduce gross margin over the remainder of the fiscal year compared to the nine months ended January 31, 2019.

- Operating income. We expect the growth rate for underlying operating income in fiscal 2019 to decelerate compared to our fiscal 2018 growth rate largely due to the incremental costs associated with tariffs, as communicated in our first and second quarter Form 10-Q reports.
- Foreign exchange. Considering the spot rates as of January 31, 2019, we continue to expect foreign exchange will have a modest negative effect on our fiscal 2019 results.
- Effective tax rate. We expect our full year effective tax rate to be between 19.0% and 20.0% based on the tax rate of 21.9% on ordinary income for the full fiscal year adjusted for known discrete items.

## Results of Operations – Fiscal 2019 Year-to-Date Highlights

### Market Highlights

The following table provides supplemental information for our largest markets for the nine months ended January 31, 2019, compared to the same period last year. We discuss results for the markets most affecting our performance below the table. Unless otherwise indicated, all related commentary is for the nine months ended January 31, 2019, compared to the same period last year.

### Top 10 Markets<sup>1</sup> - Fiscal 2019 Net Sales Growth by Geographic Area

Geographic area <sup>2</sup>	Percentage change versus prior year period				Underlying <sup>3</sup>
	Net Sales				
	Reported	New Accounting Standard	Foreign Exchange	Est. Net Chg in Distributor Inventories	
<b>United States</b>	<b>3%</b>	<b>1%</b>	<b>—%</b>	<b>—%</b>	<b>4%</b>
<b>Developed International</b>	<b>—%</b>	<b>—%</b>	<b>4%</b>	<b>(1%)</b>	<b>4%</b>
<i>United Kingdom</i>	(5%)	—%	9%	—%	3%
<i>Australia</i>	—%	—%	7%	—%	7%
<i>Germany</i>	9%	—%	3%	—%	13%
<i>France</i>	(1%)	—%	3%	—%	1%
<i>Canada</i>	(10%)	—%	3%	2%	(5%)
<i>Rest of Developed International</i>	3%	1%	1%	(5%)	(1%)
<b>Emerging</b>	<b>3%</b>	<b>1%</b>	<b>7%</b>	<b>(2%)</b>	<b>10%</b>
<i>Mexico</i>	5%	3%	7%	—%	15%
<i>Poland</i>	2%	—%	(1%)	—%	1%
<i>Russia</i>	24%	—%	1%	(21%)	4%
<i>Brazil</i>	(6%)	2%	16%	15%	27%
<i>Rest of Emerging</i>	1%	1%	10%	(3%)	8%
<b>Travel Retail</b>	<b>1%</b>	<b>—%</b>	<b>—%</b>	<b>5%</b>	<b>6%</b>
<b>Non-branded and bulk</b>	<b>14%</b>	<b>—%</b>	<b>—%</b>	<b>—%</b>	<b>14%</b>
<b>Total</b>	<b>3%</b>	<b>1%</b>	<b>3%</b>	<b>(1%)</b>	<b>5%</b>

Note: Totals may differ due to rounding

<sup>1</sup> “Top 10 markets” are ranked based on percentage of total fiscal 2018 net sales. See 2018 Form 10-K “Results of Operations - Fiscal 2018 Market Highlights” and “Note 14. Supplemental Information.”

<sup>2</sup> See “Definitions” above for descriptions of market aggregations presented here.

<sup>3</sup> See “Non-GAAP Financial Measures” above for details on our use of “underlying change” in net sales, including how this measure is calculated and the reasons why we believe this information is useful to readers.

- **United States.** Reported net sales increased 3%, while underlying net sales increased 4% after adjusting for the adoption of the revenue recognition accounting standard. Underlying net sales gains were driven by the growth of Woodford Reserve, Old Forester, el Jimador, Herradura, Gentleman Jack, and JD RTDs. These gains were partially offset by declines of Canadian Mist. JDTW sales were flat as favorable price/mix was offset by modest volume declines, partially related to a change in route-to-market in one state.
- **Developed International.** Reported net sales were flat, while underlying net sales grew 4% after adjusting for (a) the negative effect of foreign exchange (reflecting the strengthening of the dollar against the British pound, euro, and Australian dollar) and (b) an estimated net increase in distributor inventories. Underlying net sales growth was led by Germany, Australia, the United Kingdom, and Spain, partially offset by certain markets in the rest of developed Europe. We estimate that incremental costs associated with tariffs reduced our underlying net sales growth in this geographic area by approximately two percentage points.
  - In the United Kingdom, underlying net sales growth was driven by higher volumes of the Jack Daniel’s family of brands, partially offset by declines of JD Cider and Chambord.

- In Australia, underlying net sales growth was driven by higher pricing of JD RTDs.
- In Germany, underlying net sales growth was driven by volumetric growth of JDTW and JD RTDs.
- In France, underlying net sales growth was led by higher volumes of JDTH and the launch of JDTR, partially offset by volume declines and unfavorable price/mix of JDTW.
- In Canada, the underlying net sales decline was driven by lower volumes of the Jack Daniel's family of brands due to disruption caused by a change in our selling and marketing structure.
- Underlying net sales in the Rest of Developed International were down as incremental costs associated with tariffs in certain European markets more than offset the growth in Spain and Czechia. JDTW grew volumes in Spain, where our new owned-distribution organization led to an acceleration in performance over the past 12 months. In Czechia, growth was led by increased volume and favorable price/mix of JDTW.
- **Emerging.** Reported net sales increased 3% , while underlying net sales grew 10% after adjusting for (a) the negative effect of foreign exchange (reflecting the strengthening of the dollar against the Turkish lira, Mexican peso, and Brazilian real), (b) an estimated net increase in distributor inventories, and (c) the adoption of the revenue recognition accounting standard. Underlying net sales growth was led by Mexico, Brazil, China, and Ukraine.
  - In Mexico, underlying net sales growth was led by volume growth and favorable price/mix of Herradura, New Mix, and el Jimador. The growth of Herradura benefited from strong consumer demand for Herradura Ultra, our "crystalino" tequila expression.
  - In Poland, underlying net sales growth was driven by increased volumes of JDTW, mostly offset by unfavorable product and channel mix of Finlandia.
  - In Russia, underlying net sales growth was led by favorable price/mix and volume growth of JDTW, partially offset by volume declines of Finlandia, which was mostly due to the change to a new distributor (and related buying patterns) in late fiscal 2018.
  - In Brazil, underlying net sales growth was fueled by higher volumes and pricing along with favorable channel mix of JDTW.
  - The increase in underlying net sales in the Rest of Emerging was led by China, Ukraine, Southeast Asia, and sub-Saharan Africa. All of these geographic areas benefited from higher volumes of JDTW.
- **Travel Retail.** Reported net sales increased 1% , while underlying net sales grew 6% after adjusting for an estimated net decrease in distributor inventories. Underlying net sales growth was led by (a) higher volumes of Woodford Reserve, (b) expansion of our Scotch whisky brands, and (c) the launch of Jack Daniel's Bottled-in-Bond and JDTR.
- **Non-branded and bulk.** Both reported and underlying net sales increased 14% . Growth was driven by increased bulk whiskey and wine sales along with higher average pricing and volumes of used barrel sales.

## Brand Highlights

The following table provides supplemental information for our largest brands for the nine months ended January 31, 2019, compared to the same period last year. We discuss results of the brands most affecting our performance below the table. Unless otherwise indicated, all related commentary is for the nine months ended January 31, 2019, compared to the same period last year.

## Major Brands Worldwide Results

Product category / brand family / brand <sup>1</sup>	Percentage change versus prior year period					
	Volumes	Net Sales				Underlying <sup>2</sup>
		9L Depletions <sup>1</sup>	Reported	New Accounting Standard	Foreign Exchange	
<b>Whiskey</b>	4%	3%	—%	2%	(1%)	5%
Jack Daniel's family of brands	4%	2%	—%	3%	(1%)	4%
<i>JDTW</i>	3%	—%	—%	3%	(1%)	2%
<i>JD RTD/RTP</i>	5%	3%	—%	5%	—%	8%
<i>JDTH</i>	6%	6%	1%	3%	(2%)	6%
<i>Gentleman Jack</i>	8%	8%	1%	2%	(2%)	8%
<i>JDTF</i>	7%	5%	1%	1%	(1%)	6%
<i>Other Jack Daniel's whiskey brands</i>	28%	6%	—%	2%	8%	16%
Woodford Reserve	22%	21%	1%	1%	2%	24%
<b>Tequila</b>	6%	8%	2%	4%	(1%)	13%
<i>el Jimador</i>	9%	11%	2%	3%	(1%)	15%
<i>Herradura</i>	12%	9%	3%	3%	(1%)	14%
<b>Vodka (Finlandia)</b>	(1%)	(9%)	—%	4%	(3%)	(7%)
<b>Wine</b>	—%	(1%)	1%	—%	—%	—%
<b>Rest of Portfolio</b>	(8%)	(16%)	—%	12%	1%	(3%)
<b>Non-branded and bulk</b>	NA	14%	—%	—%	—%	14%

Note: Totals may differ due to rounding

<sup>1</sup> See “Definitions” above for descriptions of brand aggregations and volume measures presented here.

<sup>2</sup> See “Non-GAAP Financial Measures” above for details on our use of “underlying change” in net sales, including how this measure is calculated and the reasons why we believe this information is useful to readers.

- **Whiskey** brands grew reported net sales 3%, while underlying net sales grew 5% after adjusting for (a) the negative effect of foreign exchange (reflecting the strengthening of the dollar against most major currencies) and (b) an estimated net increase in distributor inventories. Growth was led by Woodford Reserve, JDTW, JD RTDs, and JDTH.
  - **Jack Daniel's family of brands** underlying net sales growth was led by JDTW in markets outside of the United States along with broad-based geographic growth of JD RTDs and JDTH.
    - **JDTW** grew underlying net sales in the majority of its markets, but most notably in Brazil, Germany, Poland, Spain, Russia, China, and the United Kingdom, partially offset by certain markets in the rest of developed Europe. We estimate that incremental costs associated with tariffs for JDTW reduced our underlying net sales growth by approximately one percentage point. JDTW results were flat in the United States as favorable price/mix was offset by modest volume declines, partially related to a change in route-to-market in one state.
    - The increase in underlying net sales growth for **Jack Daniel's RTD/RTP** was driven by higher prices in Australia along with continued consumer momentum in Germany and the United States.
    - **JDTH** grew underlying net sales led by volume gains in France, Mexico, the United Kingdom, and the United States.
    - **Gentleman Jack** grew underlying net sales with volume growth in the United States along with broad-based international gains led by the United Kingdom.

- Growth of underlying net sales of **JDTF** was driven by higher volumes in the United States and the United Kingdom.
- Underlying net sales growth for **Other Jack Daniel's whiskey brands** was led by (a) the growth of Jack Daniel's Single Barrel in the United States and the United Kingdom, (b) the launch of JDTR in select European markets and Travel Retail, and (c) the launch of Jack Daniel's Bottled-in-Bond in Travel Retail.
  - **Woodford Reserve** led the growth of our premium bourbons. Underlying net sales growth was driven by the United States, where strong consumer takeaway trends continued to drive volumetric gains.
- **Tequila** brands grew reported net sales 8% , while underlying net sales grew 13% after adjusting for (a) the negative effect of foreign exchange (reflecting the strengthening of the dollar against the Mexican peso), (b) the adoption of the revenue recognition accounting standard, and (c) an estimated net increase in distributor inventories.
  - **el Jimador** grew underlying net sales driven by higher volumes and prices in the United States and Mexico, as takeaway trends remained strong in both countries.
  - **Herradura** grew underlying net sales driven by volumetric growth and favorable price/mix in Mexico and the United States. Consumer-led volumetric growth of Herradura Ultra helped drive the increase in Mexico.
- Reported net sales for **Finlandia** declined 9% , while underlying net sales decreased 7% after adjusting for (a) the negative effect of foreign exchange (reflecting the strengthening of the dollar against the Russian ruble and Turkish lira) and (b) an estimated net increase in distributor inventories. The decrease in underlying net sales was due to (a) unfavorable product and channel mix in Poland, (b) lower volumes in Russia due to the change to a new distributor (and related buying patterns) in late fiscal 2018, and (c) lower volumes in the United States.
- **Wine** brands reported net sales declined 1% , while underlying net sales were flat after adjusting for the adoption of the revenue recognition accounting standard. Unfavorable price/mix and volume declines of Korbel Champagne were offset by volume growth and favorable price/mix of Sonoma-Cutrer in the United States.
- **Rest of portfolio** reported net sales declined 16% , while underlying net sales decreased 3% after adjusting for the negative effect of foreign exchange and an estimated net decrease in distributor inventories. The decline was driven by lower volumes and unfavorable price/mix of Chambord in the United Kingdom.
- **Non-branded and bulk.** Both reported and underlying net sales increased 14% . Growth was driven by increased bulk whiskey and wine sales along with higher average pricing and volumes of used barrel sales.

## Year-over-Year Period Comparisons

### Net Sales

Percentage change versus the prior year period ended January 31	3 Months	9 Months
Change in reported net sales	3%	3%
New accounting standard	—%	1%
Foreign exchange	3%	3%
Estimated net change in distributor inventories	(2%)	(1%)
Change in underlying net sales	4%	5%
<b>Change in underlying net sales attributed to:</b>		
Volume	3%	3%
Price/mix	1%	2%

Note: Totals may differ due to rounding

For the three months ended January 31, 2019, net sales were \$904 million, an increase of \$26 million, or 3%, compared to the same period last year. After adjusting reported results for (a) the negative effect of foreign exchange (reflecting the strengthening of the dollar against most major currencies) and (b) an estimated net increase in distributor inventories, underlying net sales grew 4%. The change in underlying net sales comprised 3% volume growth and 1% price/mix. Volume growth was led by our tequila brands, JDTW, and Woodford Reserve, partially offset by declines of Canadian Mist. Price/mix was driven by (a) favorable portfolio mix reflecting faster growth from our higher-priced brands, most notably, Woodford Reserve and the Jack Daniel's family of brands and (b) higher average pricing on our tequila brands and Woodford Reserve, partially offset by lower average pricing to certain customers on JDTW related to tariffs in certain European markets. We estimate that pricing related to tariffs reduced our underlying net sales growth by approximately one percentage point for the three months ended January 31, 2019.

The primary factors contributing to the growth in underlying net sales for the three months ended January 31, 2019 were:

- broad-based volume growth and favorable price/mix of JDTW in international markets led by Russia, Southeast Asia, Poland, Mexico, Brazil, China, and Germany along with favorable price/mix and volume gains in the United States;
- higher volumes and favorable price/mix of Woodford Reserve and Old Forester in the United States along with favorable price/mix and volume growth of Woodford Reserve in the United Kingdom and Australia;
- growth of our tequila brands, led by (a) volumetric growth and favorable price/mix of el Jimador, Herradura, New Mix, and Antigua in Mexico and (b) higher volumes and favorable price/mix of el Jimador and Herradura in the United States;
- increased bulk whiskey sales along with higher average pricing and volumes of used barrel sales;
- volumetric growth and favorable price/mix in the United Kingdom led by JDSB, GlenDronach, and JDTF;
- higher volumes of JDSB and Gentleman Jack in the United States;
- increased agency brand sales in Australia;
- broad-based international growth of JDTH led by France and Mexico; and
- higher volumes of JD RTDs in Germany.

These gains in underlying net sales were partially offset by:

- volume declines and unfavorable price/mix of JDTW in many European markets due to incremental costs associated with tariffs;
- unfavorable product and channel mix of Finlandia in Poland along with lower volumes of Finlandia in Russia;
- volume declines of JD RTDs in Australia and the United Kingdom, the latter of which is due to declines of JD Cider;
- declines of Canadian Mist in the United States;
- volume declines and unfavorable price/mix of Chambord in the United Kingdom; and
- declines of JDTH in Travel Retail.

For the nine months ended January 31, 2019, net sales were \$2.6 billion, an increase of \$65 million, or 3%, compared to the same period last year. Underlying net sales grew 5% after adjusting reported results for (a) the negative effect of foreign exchange (reflecting the strengthening of the dollar against most major currencies), (b) an estimated net increase in distributor inventories, and (c) the adoption of the revenue recognition accounting standard. The change in underlying net sales comprised

3% volume growth and 2% price/mix. Volume growth was led by the Jack Daniel's family of brands, our tequila brands, and our premium bourbons. Price/mix was driven by (a) favorable portfolio mix reflecting faster growth from our higher-priced brands, most notably, the Jack Daniel's family of brands and Woodford Reserve and (b) higher average pricing on our tequila brands. We estimate that lower pricing to certain customers related to tariffs reduced our underlying net sales growth by approximately one percentage point for the nine months ended January 31, 2019. See "Results of Operations - Fiscal 2019 Year-to-Date Highlights" above for further details on the factors contributing to the growth in underlying net sales for the nine months ended January 31, 2019.

### Cost of Sales

<i>Percentage change versus the prior year period ended January 31</i>	<b>3 Months</b>	<b>9 Months</b>
Change in reported cost of sales	14%	9%
New accounting standard	—%	—%
Foreign exchange	3%	3%
Estimated net change in distributor inventories	(2%)	(1%)
Change in underlying cost of sales	16%	10%
<i>Change in underlying cost of sales attributed to:</i>		
<i>Volume</i>	3%	3%
<i>Cost/mix</i>	13%	7%

*Note: Totals may differ due to rounding*

Cost of sales for the three months ended January 31, 2019 increased \$42 million, or 14%, to \$333 million when compared to the same period last year. Underlying cost of sales increased 16% after adjusting reported costs for the positive effect of foreign exchange and an estimated net increase in distributor inventories. The increase in underlying cost of sales for the three months ended January 31, 2019 was driven by incremental costs associated with tariffs, higher input costs of wood and agave, and higher volumes. We estimate that incremental costs associated with tariffs increased our underlying cost of sales growth by approximately eight percentage points.

Cost of sales for the nine months ended January 31, 2019 increased \$71 million, or 9%, to \$896 million when compared to the same period last year. Underlying cost of sales increased 10% after adjusting reported costs for the positive effect of foreign exchange and an estimated net increase in distributor inventories. The increase in underlying cost of sales for the nine months ended January 31, 2019 was driven by higher input costs, including wood and agave, incremental costs associated with tariffs, and higher volumes. We estimate that incremental costs associated with tariffs increased our underlying cost of sales growth by approximately three percentage points. Looking ahead to the remainder of fiscal 2019, we expect (a) input costs to increase in the high single digits largely due to higher cost of wood and agave and (b) incremental costs associated with tariffs.

### Gross Profit

<i>Percentage change versus the prior year period ended January 31</i>	<b>3 Months</b>	<b>9 Months</b>
Change in reported gross profit	(3%)	—%
New accounting standard	—%	1%
Foreign exchange	3%	3%
Estimated net change in distributor inventories	(1%)	(1%)
Change in underlying gross profit	(1%)	3%

*Note: Totals may differ due to rounding*

## Gross Margin

For the period ended January 31

	3 months	9 Months
Prior year gross margin	66.8%	67.2%
Price/mix	0.2%	0.3%
Cost	(1.0%)	(0.7%)
Tariffs <sup>1</sup>	(2.7%)	(1.3%)
New accounting standard	(0.1%)	(0.1%)
Foreign exchange	(0.1%)	(0.1%)
<b>Change in gross margin</b>	<b>(3.7%)</b>	<b>(1.9%)</b>
Current year gross margin	63.1%	65.3%

Note: Totals may differ due to rounding

<sup>1</sup>“Tariffs” include the combined effect of tariff-related costs, whether arising as a reduction of net sales or as an increase in cost of sales. See “Overview - Tariffs” for additional details of these costs.

Gross profit of \$571 million decreased \$16 million , or 3% , for the three months ended January 31, 2019 compared to the same period last year. Underlying gross profit declined 1% after adjusting reported results for the negative effect of foreign exchange and an estimated net increase in distributor inventories. The decrease in underlying gross profit resulted from the same factors that contributed to the increase in underlying cost of sales, including incremental costs associated with tariffs and higher input costs, partially offset by an increase in underlying net sales.

For the three months ended January 31, 2019 , gross margin decreased approximately 3.7 percentage points to 63.1% from 66.8% in the same period last year driven by incremental costs associated with tariffs and an increase in input costs.

Gross profit of \$1.7 billion decreased \$6 million for the nine months ended January 31, 2019 compared to the same period last year. Underlying gross profit grew 3% after adjusting reported results for (a) the negative effect of foreign exchange, (b) the adoption of the revenue recognition accounting standard, and (c) an estimated net increase in distributor inventories. The increase in underlying gross profit resulted from the same factors that contributed to the increase in underlying net sales and the increase in underlying cost of sales.

For the nine months ended January 31, 2019 , gross margin decreased approximately 1.9 percentage point to 65.3% from 67.2% in the same period last year driven by incremental costs associated with tariffs and an increase in input costs.

## Operating Expenses

Percentage change versus the prior year period ended January 31

3 Months	New Accounting Standard			Underlying
	Reported		Foreign Exchange	
Advertising	(8%)	2%	2%	(4%)
SG&A	(13%)	1%	2%	(11%)
<b>Total operating expenses <sup>1</sup></b>	<b>(10%)</b>	<b>1%</b>	<b>2%</b>	<b>(7%)</b>

9 Months				
Advertising	(2%)	3%	2%	3%
SG&A	(4%)	1%	1%	(2%)
<b>Total operating expenses <sup>1</sup></b>	<b>(3%)</b>	<b>2%</b>	<b>2%</b>	<b>1%</b>

Note: Totals may differ due to rounding

<sup>1</sup> Operating expenses include advertising expense, SG&A expense, and other expense (income), net.

Operating expenses totaled \$251 million , down \$30 million , or 10% , for the three months ended January 31, 2019 compared to the same period last year. Underlying operating expenses declined 7% after adjusting for the positive effect of foreign exchange and reclassifications related to the adoption of the revenue recognition accounting standard.

- Reported advertising expenses declined 8% for the three months ended January 31, 2019 , while underlying advertising expenses were down 4% after adjusting for reclassifications related to the adoption of the revenue recognition accounting standard and the positive effect of foreign exchange. Underlying advertising expense decreases were

driven by the timing of spending on JDTF, Korbel Champagne, and Woodford Reserve. These decreases were partially offset by higher spending on our tequila brands.

- Reported SG&A expenses declined 13% for the three months ended January 31, 2019, while underlying SG&A dropped 11% after adjusting for the positive effect of foreign exchange and reclassifications related to the adoption of the revenue recognition accounting standard. The decrease in underlying SG&A was driven by lower personnel costs, including compensation-related costs.

Operating expenses totaled \$768 million, down \$21 million, or 3%, for the nine months ended January 31, 2019 compared to the same period last year. Underlying operating expenses increased 1% after adjusting for the positive effect of foreign exchange and reclassifications related to the adoption of the revenue recognition accounting standard.

- Reported advertising expenses declined 2% for the nine months ended January 31, 2019, while underlying advertising expenses grew 3% after adjusting for reclassifications related to the adoption of the revenue recognition accounting standard and the positive effect of foreign exchange. Underlying advertising expense increased as we invested in our American whiskey brands, including the first year of our Woodford Reserve Kentucky Derby sponsorship, JDW, and the new Old Forester homeplace and distillery.
- Reported SG&A expenses decreased 4% for the nine months ended January 31, 2019, while underlying SG&A expenses dropped 2% after adjusting for the positive effect of foreign exchange and reclassifications related to the adoption of the revenue recognition accounting standard. The decrease in underlying SG&A was driven by lower personnel costs, including compensation-related costs.

### Operating Income

<i>Percentage change versus the prior year period ended January 31</i>	<b>3 Months</b>	<b>9 Months</b>
Change in reported operating income	4%	2%
New accounting standard	(2%)	—%
Foreign exchange	5%	3%
Estimated net change in distributor inventories	(4%)	(1%)
Change in underlying operating income	4%	4%

*Note: Totals may differ due to rounding*

Operating income of \$320 million increased \$14 million, or 4%, for the three months ended January 31, 2019 compared to the same period last year. Underlying operating income also grew 4% after adjusting for (a) the negative effect of foreign exchange, (b) an estimated net increase in distributor inventories, and (c) the adoption of the revenue recognition accounting standard. The increase in underlying operating income was due to a quarter over quarter decline in total underlying operating expenses, partially offset by lower underlying gross profit growth.

For the three months ended January 31, 2019, operating margin increased 0.4 percentage points to 35.3%, from 34.9% in the same period last year. The increase in our operating margin was driven by lower operating expenses, partially offset by incremental costs associated with tariffs.

Operating income of \$916 million increased \$15 million, or 2%, for the nine months ended January 31, 2019 compared to the same period last year. Underlying operating income grew 4% after adjusting for the negative effect of foreign exchange and an estimated net increase in distributor inventories. The same factors that contributed to the growth in underlying gross profit also contributed to the growth in underlying operating income. In addition, a decrease in underlying SG&A expenses also contributed to the underlying growth in operating income.

Operating margin decreased 0.3 percentage points to 35.5% for the nine months ended January 31, 2019 from 35.8% in the same period last year. The decrease in our operating margin was due mainly to the decrease in underlying gross margin, largely reflecting the incremental costs associated with tariffs, partially offset by lower SG&A expenses.

The **effective tax rate** in the three months ended January 31, 2019 was 20.3% compared to 34.4% for the same period last year. The decrease in our effective tax rate was driven by beneficial changes in the discrete transitional impacts of the Tax Act and true-ups to prior year tax returns, partially offset by a decrease in excess tax benefits related to stock-based compensation.

As we have an April 30 fiscal year-end, the lower U.S. corporate income tax rate prescribed by the Tax Act was phased in, resulting in a U.S. statutory federal rate of 30.4% for the nine months ended January 31, 2018, as well as our fiscal year ended April 30, 2018, and 21% for our current and subsequent fiscal years. See Note 3 to the accompanying financial statements for

additional information. The effective tax rate in the nine months ended January 31, 2019 was 19.2% compared to 28.5% for the same period last year. The decrease in our effective tax rate was driven by the reduction in the U.S. statutory federal tax rate and a beneficial change in the discrete transitional impacts of the Tax Act. These reductions were partially offset by the absence of the amortization of deferred tax benefit that was reclassified to retained earnings as a result of the application of ASU 2016-16. See Note 1 to the accompanying financial statements for additional information. A decrease in excess tax benefits related to stock-based compensation also partially offset these reductions.

**Diluted earnings per share** of \$0.47 in the three months ended January 31, 2019 increased 20% from the \$0.39 reported for the same period last year. Diluted earnings per share of \$1.40 in the nine months ended January 31, 2019 increased 12% from the \$1.25 reported for the same period last year. The increase in diluted earnings per share for the three and nine months ended January 31, 2019 resulted from the benefit of a lower effective tax rate from the Tax Act and an increase in reported operating income. These benefits were partially offset by higher interest expense, which resulted from a new bond issuance in March 2018, and higher non-operating postretirement expense, which resulted from the pension settlement charge.

## Liquidity and Financial Condition

*Cash flows.* Cash and cash equivalents increased \$21 million during the nine months ended January 31, 2019, compared to an increase of \$105 million during the same period last year. Cash provided by operations was \$577 million during the nine months ended January 31, 2019, slightly changed from \$582 million for the same period last year.

Cash used for investing activities was \$86 million during the nine months ended January 31, 2019, compared to \$121 million for the same period last year. The \$35 million decline largely reflects an \$18 million reduction in payments for corporate-owned life insurance and a \$16 million decrease in capital spending.

Cash used for financing activities was \$458 million during the nine months ended January 31, 2019, compared to \$380 million for the same period last year. The \$78 million increase largely reflects a \$205 million increase in share repurchases and a \$124 million decline in net proceeds from short-term borrowings, partially offset by a \$250 million reduction in repayments of long-term debt.

The impact on cash and cash equivalents as a result of exchange rate changes was a decrease of \$12 million for the nine months ended January 31, 2019, compared to an increase of \$24 million for the same period last year.

*Liquidity.* We continue to manage liquidity conservatively to meet current obligations, fund capital expenditures, sustain and grow our regular dividends, and return cash to our shareholders from time to time through share repurchases and special dividends while reserving adequate debt capacity for acquisition opportunities.

In addition to our cash and cash equivalent balances, we have access to several liquidity sources to supplement our cash flow from operations. One of those sources is our \$800 million commercial paper program that we regularly use to fund our short-term credit needs. During the three months ended January 31, 2019, our commercial paper borrowings averaged \$443 million, with an average maturity of 31 days and an average interest rate of 2.55%. During the nine months ended January 31, 2019, our commercial paper borrowings averaged \$462 million, with an average maturity of 31 days and an average interest rate of 2.27%. Commercial paper outstanding was \$215 million at April 30, 2018, and \$207 million at January 31, 2019.

Our commercial paper program is supported by available commitments under our currently undrawn \$800 million bank credit facility that expires on November 10, 2022. Although unlikely, under extreme market conditions, one or more participating banks may not be able to fully fund its commitments under our credit facility. We believe the debt capital markets are accessible sources of long-term financing that could meet any additional liquidity needs. We believe our current liquidity position is sufficient to meet all of our future financial commitments.

We have high credit standards when initiating transactions with counterparties, and we closely monitor our counterparty risks with respect to our cash balances and derivative contracts. If a counterparty's credit quality were to deteriorate below our credit standards, we would expect either to liquidate exposures or require the counterparty to post appropriate collateral.

As of January 31, 2019, approximately \$210 million of our cash and cash equivalents were held by our foreign subsidiaries whose earnings are reinvested indefinitely outside of the United States. As discussed in Note 3 to the accompanying financial statements, as of October 31, 2018 we changed our indefinite reinvestment assertion with respect to current year earnings and prior year undistributed earnings for one foreign subsidiary and repatriated approximately \$120 million of its cash to the United States during the fiscal quarter ended January 31, 2019. No incremental taxes will be due on this distribution of cash beyond the repatriation tax recorded in fiscal 2018. We continue to evaluate our future cash deployment and may decide to repatriate additional cash held by other foreign subsidiaries to the United States. Future repatriations to the United States may require us to provide for and pay additional taxes.

As announced on January 29, 2019, our Board of Directors declared a regular quarterly cash dividend of \$0.166 per share on our Class A and Class B common stock. Stockholders of record on March 4, 2019, will receive the quarterly cash dividend on April 1, 2019.

*Share repurchases* . As announced on July 13, 2018, our Board of Directors authorized the repurchase of up to \$200 million of our outstanding shares of Class A and Class B common stock from July 13, 2018, through July 12, 2019, subject to market and other conditions. We completed this program during November 2018.

The results of this share repurchase program are summarized in the following table.

Period	Shares Purchased		Average Price Per Share, Including Brokerage Commissions		Total Cost of Shares
	Class A	Class B	Class A	Class B	(Millions)
May 1, 2018 – July 31, 2018	—	—	\$ —	\$ —	\$ —
August 1, 2018 – October 31, 2018	28,460	2,552,175	\$ 47.40	\$ 47.17	\$ 122
November 1, 2018 - November 30, 2018	14,953	1,634,428	\$ 47.65	\$ 47.50	\$ 78
	<u>43,413</u>	<u>4,186,603</u>	\$ 47.49	\$ 47.30	\$ 200

*Item 3. Quantitative and Qualitative Disclosures about Market Risk*

We are exposed to market risks arising from adverse changes in (a) foreign exchange rates, (b) commodity prices affecting the cost of our raw materials and energy, and (c) interest rates. We try to manage risk through a variety of strategies, including production initiatives and hedging strategies. Our foreign currency hedging contracts are subject to foreign exchange rate changes, our commodity forward purchase contracts are subject to commodity price changes, and some of our debt obligations are subject to interest rate changes. Established procedures and internal processes govern the management of these market risks. Since April 30, 2018, there have been no material changes to the disclosure on this matter made in our 2018 Form 10-K.

*Item 4. Controls and Procedures*

*Evaluation of Disclosure Controls and Procedures.* Our management, with the participation of our Chief Executive Officer (CEO) and Chief Financial Officer (CFO) (our principal executive and principal financial officers), has evaluated the effectiveness of our disclosure controls and procedures (as defined in Rule 13a-15(e) under the Securities Exchange Act of 1934, as amended (Exchange Act)), as of the end of the period covered by this report. Based on that evaluation, our CEO and CFO concluded that our disclosure controls and procedures: (a) are effective to ensure that information required to be disclosed by the Company in the reports filed or submitted under the Exchange Act is recorded, processed, summarized, and reported within the time periods specified in the SEC’s rules and forms; and (b) include controls and procedures designed to ensure that information required to be disclosed by the Company in such reports is accumulated and communicated to the Company’s management, including the CEO and the CFO, as appropriate, to allow timely decisions regarding required disclosure.

*Changes in Internal Control over Financial Reporting.* There has been no change in our internal control over financial reporting during the most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

## PART II - OTHER INFORMATION

### Item 1. Legal Proceedings

We operate in a litigious environment and we are sued in the normal course of business. We do not anticipate that any pending legal proceedings will have, individually or in the aggregate, a material adverse effect on our financial position, results of operations, or liquidity.

### Item 1A. Risk Factors

In addition to the other information set forth in this report, you should carefully consider the risks and uncertainties discussed in Part I, Item 1A. Risk Factors in our 2018 Form 10-K, which could materially adversely affect our business, financial condition, or future results. There have been no material changes to the risk factors disclosed in our 2018 Form 10-K.

### Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

The following table provides information about shares of our common stock (Class A and Class B, in total) that we acquired during the quarter ended January 31, 2019 :

Period	Total Number of Shares Purchased	Average Price Paid per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	Approximate Dollar Value of Shares that May Yet Be Purchased under the Plans or Programs
November 1, 2018 – November 30, 2018	1,649,381	\$ 47.51	1,649,381	\$ —
December 1, 2018 – December 31, 2018	—	\$ —	—	\$ —
January 1, 2019 – January 31, 2019	—	\$ —	—	\$ —
Total	1,649,381	\$ 47.51	1,649,381	

As announced on July 13, 2018, our Board of Directors authorized the repurchase of up to \$200 million of our outstanding shares of Class A and Class B common stock from July 13, 2018, through July 12, 2019, subject to market and other conditions.

The shares presented in the above table were acquired as part of this repurchase program, which was completed in November 2018.

### Item 3. Defaults Upon Senior Securities

None.

### Item 4. Mine Safety Disclosures

Not applicable.

### Item 5. Other Information

None.

*Item 6. Exhibits*

The following documents are filed with this report:

- |      |   |
|------|---|
| 3.2  | <a href="#"><u>By-laws of registrant, as amended and restated on January 29, 2019, incorporated into this report by reference to Exhibit 3.2 of Brown-Forman Corporation's Form 8-K filed on January 30, 2019 (File No. 001-00123).</u></a>   |
| 31.1 | <a href="#"><u>CEO Certification pursuant to Section 302 of Sarbanes-Oxley Act of 2002.</u></a>   |
| 31.2 | <a href="#"><u>CFO Certification pursuant to Section 302 of Sarbanes-Oxley Act of 2002.</u></a>   |
| 32   | <a href="#"><u>CEO and CFO Certification pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 (not considered to be filed).</u></a>   |
| 101  | The following materials from Brown-Forman Corporation's Quarterly Report on Form 10-Q for the quarter ended January 31, 2019, formatted in XBRL (eXtensible Business Reporting Language): (a) Condensed Consolidated Statements of Operations, (b) Condensed Consolidated Statements of Comprehensive Income, (c) Condensed Consolidated Balance Sheets, (d) Condensed Consolidated Statements of Cash Flows, and (e) Notes to the Condensed Consolidated Financial Statements. |

**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

**BROWN-FORMAN CORPORATION**

(Registrant)

Date: March 6, 2019

By: /s/ Jane C. Morreau

Jane C. Morreau

Executive Vice President  
and Chief Financial Officer

(On behalf of the Registrant and  
as Principal Financial Officer)

**CERTIFICATION PURSUANT TO SECTION 302 OF SARBANES-OXLEY ACT OF 2002**

I, Lawson E. Whiting, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of Brown-Forman Corporation;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Dated: March 6, 2019

By: /s/ Lawson E. Whiting

Lawson E. Whiting

Chief Executive Officer

**CERTIFICATION PURSUANT TO SECTION 302 OF SARBANES-OXLEY ACT OF 2002**

I, Jane C. Morreau, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of Brown-Forman Corporation;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Dated: March 6, 2019

By: /s/ Jane C. Morreau

Jane C. Morreau

Executive Vice President and Chief Financial Officer

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Quarterly Report of Brown-Forman Corporation (“the Company”) on Form 10-Q for the period ended January 31, 2019 , as filed with the Securities and Exchange Commission on the date hereof (the “Report”), each of the undersigned hereby certifies, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, in the capacity as an officer of the Company, that:

- (1) The Report fully complies with the requirements of Section 13(a) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Dated: March 6, 2019

By: /s/ Lawson E. Whiting

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Lawson E. Whiting  
Chief Executive Officer

By: /s/ Jane C. Morreau

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Jane C. Morreau  
Executive Vice President and Chief Financial  
Officer

A signed original of this written statement required by Section 906 has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.

This certificate is being furnished solely for purposes of Section 906 and is not being filed as part of the Report.