

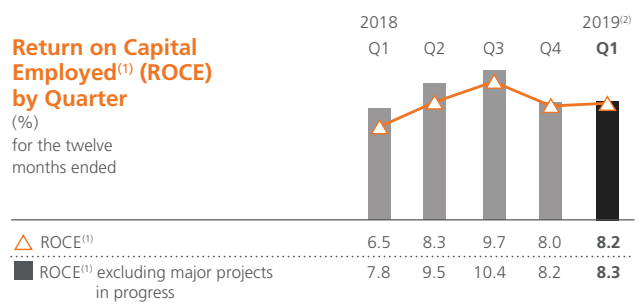
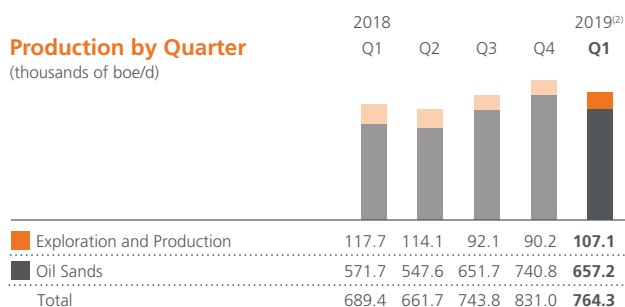
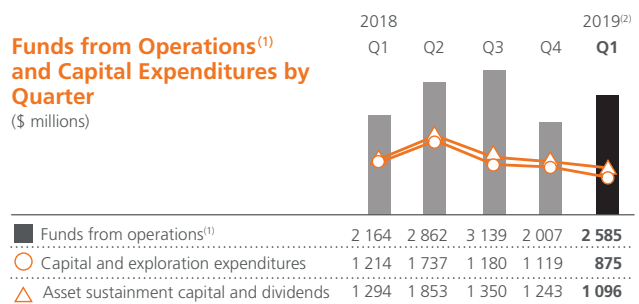
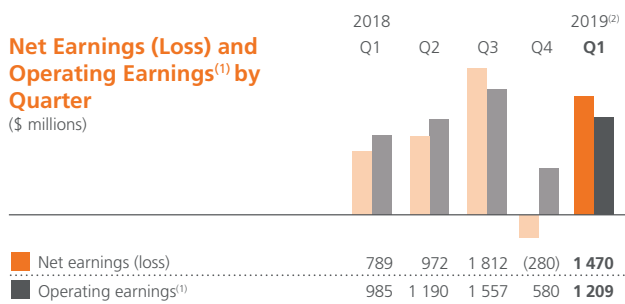


## REPORT TO SHAREHOLDERS FOR THE FIRST QUARTER OF 2019

All financial figures are unaudited and presented in Canadian dollars unless noted otherwise. Production volumes are presented on a working-interest basis, before royalties, except for Libya, which is on an entitlement basis. Certain financial measures in this document are not prescribed by Canadian generally accepted accounting principles (GAAP). For a description of these non-GAAP financial measures, see the Non-GAAP Financial Measures Advisory of Suncor's Management Discussion and Analysis dated May 1, 2019 (MD&A). See also the Advisories section of the MD&A. References to Oil Sands operations exclude Suncor's interests in Fort Hills and Syncrude.

"Suncor's integrated model has consistently generated positive results through changing market conditions, including mandatory production curtailments in Alberta, and the first quarter of 2019 was no different," said Mark Little, president and chief operating officer. "Funds from operations increased to \$2.6 billion in the first quarter of 2019 as we continue to execute on our long-term strategy."

- Funds from operations<sup>(1)</sup> were \$2.585 billion (\$1.64 per common share) in the first quarter of 2019, compared to \$2.164 billion (\$1.32 per common share) in the prior year quarter.
- Cash flow provided by operating activities, which includes changes in non-cash working capital, was \$1.548 billion (\$0.98 per common share) in the first quarter of 2019, compared to \$724 million (\$0.44 per common share) in the prior year quarter, reflecting the impact of higher commodity prices on accounts receivable and inventory.
- Operating earnings<sup>(1)</sup> were \$1.209 billion (\$0.77 per common share) and net earnings were \$1.470 billion (\$0.93 per common share) in the first quarter of 2019, compared to operating earnings of \$985 million (\$0.60 per common share) and net earnings of \$789 million (\$0.48 per common share) in the prior year quarter.
- Refining and Marketing (R&M) delivered record quarterly funds from operations and operating earnings of \$1.253 billion and \$1.009 billion, respectively.
- Total Oil Sands production was 657,200 barrels per day (bbls/d), compared to 571,700 bbls/d in the prior year quarter. Increased production from the ramp up at Fort Hills and improved Syncrude asset utilization of 90% more than offset the impact of mandatory production curtailments implemented by the Government of Alberta.
- Oil Sands operations achieved 98% upgrader utilization and synthetic crude oil (SCO) production of 341,200 bbls/d, despite the impact of mandatory production curtailments on bitumen production.
- Hebron production in the first quarter increased to 18,300 bbls/d, net to the company, and is continuing to ramp up following the completion of the fifth production well during the quarter.
- First oil was achieved ahead of schedule at the Oda project offshore Norway in the first quarter of 2019.
- The company distributed \$662 million in dividends to shareholders and repurchased \$514 million of common shares in the first quarter of 2019.



(1) Funds from operations, operating earnings and ROCE are non-GAAP financial measures. See page 4 for a reconciliation of net earnings to operating earnings. See the Non-GAAP Financial Measures Advisory section of the MD&A.

(2) Includes the impact of the Government of Alberta's mandatory production curtailment.

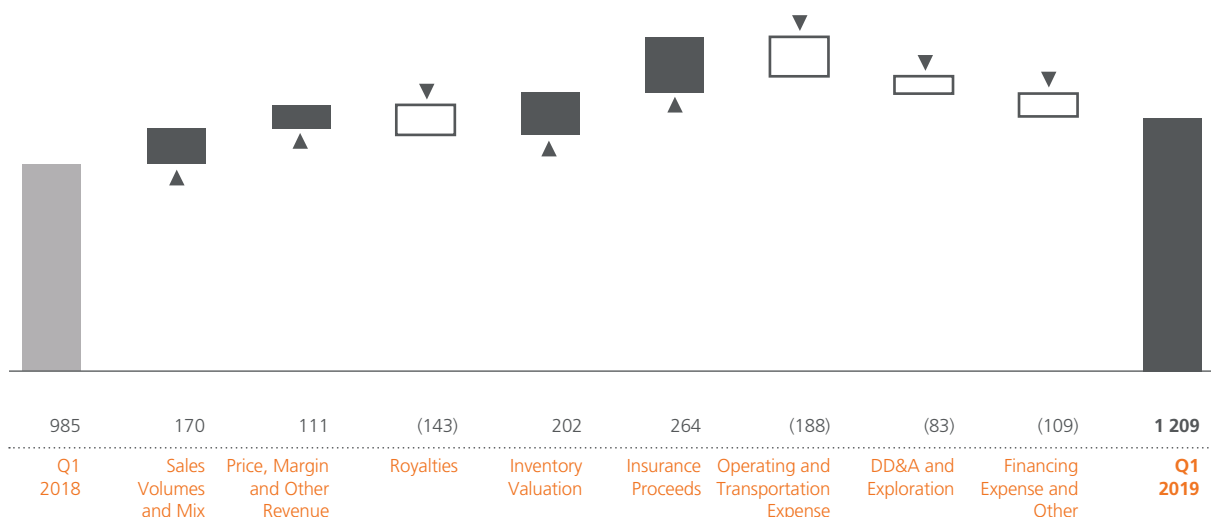
## Financial Results

### Operating Earnings

Suncor's first quarter 2019 operating earnings were \$1.209 billion (\$0.77 per common share), compared to \$985 million (\$0.60 per common share) in the prior year quarter, and included the impact of the Government of Alberta's mandatory production curtailments, as well as after-tax insurance proceeds of \$264 million related to the company's assets in Libya. Operating earnings were also favourably influenced by an inventory valuation gain associated with improving crude prices, increased overall upstream production and sales volumes, narrower heavy crude oil differentials and strong sales from the company's refining assets. These factors were offset by lower WTI benchmark crude pricing and higher overall operating and transportation costs, predominantly attributed to the production ramp up at Fort Hills, an increase in share-based compensation costs and an additional 5% working interest in Syncrude acquired partway through the first quarter of 2018. Operating earnings were also unfavourably impacted by higher royalties associated with the improvement in both bitumen pricing and production.

The overall impact of crude oil and refined product inventory valuation had a net positive impact on operating earnings of \$288 million in the first quarter of 2019, compared to \$86 million net positive impact in the prior year quarter. The increase was due to a favourable first-in, first-out (FIFO) inventory valuation adjustment associated with the consumption of less expensive crude feedstock in R&M, partially offset by a deferral of profit on intersegment sales from Oil Sands to R&M remaining in inventory, recorded in the Corporate and Eliminations segment.

### Bridge Analysis of Operating Earnings (\$ millions)<sup>(1)</sup>



(1) For an explanation of this bridge analysis, see the Non-GAAP Financial Measures Advisory section of the MD&A.

### Net Earnings

Net earnings were \$1.470 billion (\$0.93 per common share) in the first quarter of 2019, compared to net earnings of \$789 million (\$0.48 per common share) in the prior year quarter. In addition to the factors explained in operating earnings above, net earnings for the first quarter of 2019 included a \$261 million unrealized after-tax foreign exchange gain on the revaluation of U.S. dollar denominated debt. Net earnings in the prior year quarter included an unrealized after-tax foreign exchange loss of \$329 million on the revaluation of U.S. dollar denominated debt, and a \$133 million non-cash after-tax gain in the Exploration and Production (E&P) segment associated with the exchange of the company's mineral landholdings in northeast British Columbia with Canbriam Energy Inc. (Canbriam). The company's investment in Canbriam was subsequently written down to nil in the fourth quarter of 2018 following an assessment of forward natural gas prices and the impact on estimated future cash flows.

### Funds from Operations and Cash Flow Provided By Operating Activities

Funds from operations were \$2.585 billion (\$1.64 per common share) in the first quarter of 2019, compared to \$2.164 billion (\$1.32 per common share) in the first quarter of 2018, and were influenced by the same factors impacting operating earnings noted above.

Cash flow provided by operating activities was \$1.548 billion (\$0.98 per common share) for the first quarter of 2019, compared to \$724 million (\$0.44 per common share) for the first quarter of 2018, reflecting the impact of higher commodity prices on accounts receivable and inventory. In addition to the items noted with respect to funds from operations, cash flow provided by operating activities was further impacted by the use of less cash in the company's working capital balances in the current quarter, as compared to the prior year quarter. This was due to a decrease in taxes paid and a smaller increase in the company's inventory value, with the prior year quarter including a substantial build of product inventory in preparation for the full turnaround at the Edmonton refinery in the second quarter of 2018.

### Operating Results

Suncor's total upstream production was 764,300 barrels of oil equivalent per day (boe/d) during the first quarter of 2019, compared to 689,400 boe/d in the prior year quarter, with the increase primarily due to the ramp up of Fort Hills production, improved asset reliability at Syncrude and the Hebron ramp up. This was partially offset by the impact of mandatory production curtailments in the province of Alberta, which took effect at the beginning of the year.

"Our upgraders achieved strong reliability throughout the first quarter and our refining business generated record funds from operations, illustrating the resiliency of Suncor's cash flow and operational flexibility when broader industry challenges exist," said Mark Little.

Oil Sands operations production was 396,600 bbls/d in the first quarter of 2019, compared to 404,800 bbls/d in the prior year quarter. The decrease was due to mandatory production curtailments, which primarily affected the company's non-upgraded bitumen sales as the company maximized the production of higher value SCO barrels. Upgrader utilization improved to 98% in the first quarter of 2019, compared to 80% in the prior year quarter, with the prior year quarter being impacted by a weather-related outage. Higher upgrader utilization resulted in a decrease to total Oil Sands operations production due to the approximate 20% yield loss associated with the bitumen upgrading process.

Oil Sands operations cash operating costs per barrel<sup>(1)</sup> were \$29.95 in the first quarter of 2019, an increase from \$26.85 in the prior year quarter, reflecting the impact of mandatory production curtailments and the change in production mix associated with a higher proportion of SCO production and lower bitumen volumes, in addition to an increase in operating, selling and general (OS&G) costs. Oil Sands operations OS&G costs in the first quarter of 2019 included an increase in overburden stripping expenses during the optimal time of the year to complete this work. The company expects the increase in this activity in the current period to partially offset Oil Sands operations cash operating costs in subsequent periods, bringing Oil Sands operations cash operating costs per barrel in line with guidance for 2019. Total Oil Sands operations cash operating costs were \$1.074 billion, compared to \$982 million in the prior year quarter, and were also impacted by higher natural gas pricing.

Suncor's share of production from Fort Hills averaged 78,400 bbls/d in the first quarter of 2019, compared to 24,600 bbls/d in the prior year quarter, with the increase in production attributed to the ramp up of operations throughout the past year, partially offset by mandatory production curtailments. Fort Hills cash operating costs per barrel<sup>(1)</sup> were \$29.60 in the first quarter of 2019, compared to \$53.65 in the prior year quarter, with the improvement primarily attributed to the increase in production, despite the mandatory production curtailments.

Suncor's share of Syncrude production was 182,200 bbls/d in the first quarter of 2019, compared to 142,300 bbls/d in the prior year quarter. The increase in production was primarily due to stronger asset reliability, with the prior year quarter impacted by a constrained bitumen feed line and the advancement of upgrader maintenance, partially offset by the impact of mandatory production curtailments. Upgrader utilization at Syncrude improved to 90% in the first quarter of 2019, compared to 71% in the prior year quarter. To help achieve this, Suncor allocated a portion of its mandated production limit by the Alberta government to Syncrude, which reduced lower value bitumen sales at Oil Sands operations.

Syncrude cash operating costs per barrel<sup>(1)</sup> were \$37.05 in the first quarter of 2019, a decrease from \$50.75 in the prior year quarter due to the combination of higher production and lower OS&G costs resulting from a decrease in maintenance expenses, partially offset by the increase in natural gas prices.

Production volumes at E&P were 107,100 boe/d in the first quarter of 2019, compared to 117,700 boe/d in the prior year quarter. The decrease in production was primarily due to the continuing staged return of White Rose to full operations, as well as natural declines in the United Kingdom, partially offset by the increase in production from Hebron.

(1) Oil Sands operations cash operating costs, Fort Hills cash operating costs and Syncrude cash operating costs are non-GAAP financial measures. See the Non-GAAP Financial Measures Advisory section of the MD&A.

During the first quarter of 2019, the company received \$363 million in insurance proceeds for its Libyan assets (\$264 million after-tax). The proceeds may be subject to a provisional repayment that may be dependent on the future performance and cash flows from Suncor's Libyan assets.

First oil was achieved ahead of schedule at the Oda project offshore Norway in the first quarter of 2019 and is expected to ramp up to an estimated peak of 10,500 bbls/d, net to Suncor, in 2020. Suncor is a 30% partner in the project.

Refinery crude throughput was 444,900 bbls/d and refinery utilization was 96% in the first quarter of 2019, compared to 453,500 bbls/d and a utilization rate of 98% in the prior year quarter, with solid reliability achieved in both quarters. Refined products sales increased in the first quarter of 2019 to 542,800 bbls/d, compared to 512,900 bbls/d in the prior year quarter, with the increase attributed to record Canadian wholesale sales volumes and higher retail sales volumes.

### Strategy Update

Suncor's 2019 capital program is focused on the enhancement and optimization of the company's operating asset performance, safety and reliability, including projects focused on delivering increased earnings and funds from operations through further cost savings and structural margin improvements. In addition, the company is developing step-out opportunities and asset extensions within the offshore business in E&P.

Excluding capitalized interest, the company invested \$875 million on capital expenditures in the first quarter of 2019, a decrease from \$1.214 billion in the prior year quarter. This was due primarily to the decrease in capital associated with the staged completion and commissioning of the Fort Hills extraction plants in the first half of 2018, as well as a decrease in asset sustainment and maintenance capital associated with lower overall planned maintenance preparation expenditures following the execution of a more significant maintenance program in the spring of 2018 at both Oil Sands and R&M. Although capital spending was lower in the first quarter of 2019, the company's capital guidance range of \$4.9 billion to \$5.6 billion remains unchanged.

Drilling activity at Hebron is ongoing, and production continues to ramp up ahead of schedule. Other E&P activity in the first quarter included development drilling at Hibernia, White Rose and Buzzard, and development work on the West White Rose Project and the Norwegian Oda and Fenja projects.

During the first quarter of 2019, Suncor's Board of Directors approved a 17% dividend increase and up to an additional \$2.0 billion in authority for share repurchases. Also in the first quarter, the company continued to return value to shareholders through dividends of \$662 million, and a repurchase of \$514 million of shares under its normal course issuer bid (NCIB).

Late in 2018, Suncor's chief executive officer, Steve Williams, announced that he will retire on May 2, 2019, the date of Suncor's Annual General Meeting. Mr. Williams will be replaced by Mark Little, the company's current president and chief operating officer.

"I want to thank the dedicated and talented team at Suncor for our many accomplishments over the years, and I have the utmost confidence in Mark as he leads this company into the future." said Steve Williams, chief executive officer. "The strategy we've implemented demonstrates economic, environmental and social leadership, and our value-added investments have created opportunities for thousands of employees and contractors, while also generating significant economic benefit for our shareholders, Albertans, and Canadians."

### Operating Earnings Reconciliation<sup>(1)</sup>

(\$ millions)	Three months ended	
	2019	March 31 2018
Net earnings	1 470	789
Unrealized foreign exchange (gain) loss on U.S. dollar denominated debt	(261)	329
Non-cash gain on asset exchange <sup>(2)</sup>	—	(133)
Operating earnings <sup>(1)</sup>	1 209	985

(1) Operating earnings is a non-GAAP financial measure. All reconciling items are presented on an after-tax basis. See the Non-GAAP Financial Measures Advisory section of the MD&A.

(2) In 2018, the company recorded an after-tax gain of \$133 million for the disposal of the company's mineral landholdings in northeast British Columbia in exchange for an equity stake in Canbriam. The company's investment in Canbriam was subsequently written down to nil in the fourth quarter of 2018 following the company's assessment of forward natural gas prices and the impact on estimated future cash flows.

### Corporate Guidance

Suncor has updated its full year business environment outlook assumptions to reflect average actual year-to-date realized prices plus forward curve pricing. WCS at Hardisty has been updated to US\$45.00 from US\$33.00 and New York Harbor 3-2-1 crack has been updated to US\$17.00 from US\$18.50. As a result of the improvement in WCS at Hardisty pricing, Syncrude Crown Royalties has been updated to 9% – 12% from 5% – 8%. In addition, current income tax expense has been updated to \$1.4 billion – \$1.7 billion from \$1.1 billion – \$1.4 billion, reflecting the impact of commodity price changes and taxes payable on the insurance proceeds. For further details and advisories regarding Suncor's 2019 corporate guidance, see [www.suncor.com/guidance](http://www.suncor.com/guidance).

### Normal Course Issuer Bid

The Toronto Stock Exchange (TSX) accepted a notice filed by Suncor of its intention to renew its NCIB to continue to purchase shares under its previously announced buyback program through the facilities of the TSX, New York Stock Exchange and/or alternative trading platforms. The notice provides that, beginning May 6, 2019 and ending May 5, 2020, Suncor may purchase for cancellation up to 50,252,231 common shares, which is equal to approximately 3% of Suncor's issued and outstanding common shares. As at April 30, 2019, Suncor had 1,570,983,561 common shares issued and outstanding.

The actual number of common shares that may be purchased and the timing of any such purchases will be determined by Suncor. Suncor believes that, depending on the trading price of its common shares and other relevant factors, purchasing its own common shares represents an attractive investment opportunity and is in the best interests of the company and its shareholders. The company does not expect the decision to allocate cash to repurchase shares will affect its long-term growth strategy. Pursuant to Suncor's previous NCIB, as amended on November 19, 2018, Suncor agreed that it will not purchase more than 81,695,830 common shares between May 4, 2018 and May 3, 2019. Between May 4, 2018 and April 30, 2019 and pursuant to Suncor's previous NCIB (as amended), Suncor repurchased 69,255,256 shares on the open market for approximately \$3.26 billion, at a weighted average price of \$47.07 per share.

Subject to the block purchase exemption that is available to Suncor for regular open market purchases under the NCIB, Suncor will limit daily purchases of Suncor common shares on the TSX in connection with the NCIB to no more than 25% (1,025,697) of the average daily trading volume of Suncor's common shares on the TSX during any trading day. Purchases under the NCIB will be made through open market purchases at market price, as well as by other means as may be permitted by the TSX and securities regulatory authorities, including by private agreements. Purchases made by private agreement under an issuer bid exemption order issued by a securities regulatory authority will be at a discount to the prevailing market price as provided in the exemption order. In the future, Suncor expects to enter into an automatic share purchase plan in relation to purchases made in connection with the NCIB.

### Measurement Conversions

Certain natural gas volumes in this report to shareholders have been converted to boe on the basis of one bbl to six mcf. See the Advisories section of the MD&A.

# MANAGEMENT'S DISCUSSION AND ANALYSIS

May 1, 2019

Suncor is an integrated energy company headquartered in Calgary, Alberta, Canada. We are strategically focused on developing one of the world's largest petroleum resource basins – Canada's Athabasca oil sands. In addition, we explore for, acquire, develop, produce and market crude oil and natural gas in Canada and internationally; we transport and refine crude oil, and we market petroleum and petrochemical products primarily in Canada. We also conduct energy trading activities focused principally on the marketing and trading of crude oil, natural gas and byproducts. We also operate a renewable energy business as part of our overall portfolio of assets.

For a description of Suncor's segments, refer to Suncor's Management's Discussion and Analysis for the year ended December 31, 2018, dated February 28, 2019 (the 2018 annual MD&A).

This Management's Discussion and Analysis (MD&A) should be read in conjunction with Suncor's unaudited interim Consolidated Financial Statements for the three months ended March 31, 2019, Suncor's audited Consolidated Financial Statements for the year ended December 31, 2018 and the 2018 annual MD&A.

Additional information about Suncor filed with Canadian securities regulatory authorities and the United States Securities and Exchange Commission (SEC), including quarterly and annual reports and Suncor's Annual Information Form dated February 28, 2019 (the 2018 AIF), which is also filed with the SEC under cover of Form 40-F, is available online at [www.sedar.com](http://www.sedar.com), [www.sec.gov](http://www.sec.gov) and our website [www.suncor.com](http://www.suncor.com). Information contained in or otherwise accessible through our website does not form part of this MD&A, and is not incorporated into this document by reference.

References to "we", "our", "Suncor", or "the company" mean Suncor Energy Inc., and the company's subsidiaries and interests in associates and jointly controlled entities, unless the context otherwise requires.

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## 1. ADVISORIES

### Basis of Presentation

Unless otherwise noted, all financial information has been prepared in accordance with Canadian generally accepted accounting principles (GAAP), specifically International Accounting Standard (IAS) 34 *Interim Financial Reporting* as issued by the International Accounting Standards Board, which is within the framework of International Financial Reporting Standards (IFRS).

Effective January 1, 2019, the company adopted IFRS 16 *Leases* (IFRS 16), which replaced the previous leasing standard IAS 17 *Leases* (IAS 17), and requires the recognition of all leases on the balance sheet, with optional exemptions for short-term leases where the term is twelve months or less and for leases of low-value items. IFRS 16 effectively removes the classification of leases as either finance or operating leases and treats all leases as finance leases for lessees. The accounting treatment for lessors remains essentially unchanged, with the requirement to classify leases as either finance or operating. Please refer to note 3 in the company's unaudited interim Consolidated Financial Statements for the three months ended March 31, 2019 for further information. The company has selected the modified retrospective transition approach, electing to adjust opening retained earnings with no re-statement of comparative figures. As such, comparative information continues to be reported under IAS 17 and International Financial Reporting Interpretations Committee (IFRIC) 4.

All financial information is reported in Canadian dollars, unless otherwise noted. Production volumes are presented on a working-interest basis, before royalties, except for Libya, which is on an entitlement basis.

Beginning in the first quarter of 2019, results from the company's Energy Trading business will be included within each of the respective operating business segments to which the respective trade relates. The Energy Trading business was previously reported within the Corporate, Energy Trading and Eliminations segment. Prior periods have been restated to reflect this change.

Also beginning in the first quarter of 2019, the company has revised the classification of its capital expenditures into "asset sustainment and maintenance" and "economic investment" to better reflect the types of capital investments being made by the company. There is no impact to overall capital expenditures and comparative periods have been restated to reflect this change. Refer to the Capital Investment Update section of this MD&A for further details.

References to Oil Sands operations exclude Suncor's interests in Fort Hills and Syncrude.

#### **Non-GAAP Financial Measures**

Certain financial measures in this MD&A – namely operating earnings (loss), funds from (used in) operations, return on capital employed (ROCE), Oil Sands operations cash operating costs, Fort Hills cash operating costs, Syncrude cash operating costs, refining margin, refining operating expense, discretionary free funds flow, and last-in, first-out (LIFO) inventory valuation methodology – are not prescribed by GAAP. Operating earnings (loss) is defined in the Non-GAAP Financial Measures Advisory section of this MD&A and reconciled to the most directly comparable GAAP measures in the Consolidated Financial Information and Segment Results and Analysis sections of this MD&A. Oil Sands operations cash operating costs, Fort Hills cash operating costs, Syncrude cash operating costs and LIFO are defined in the Non-GAAP Financial Measures Advisory section of this MD&A and reconciled to the most directly comparable GAAP measures in the Segment Results and Analysis section of this MD&A. Funds from (used in) operations, ROCE, discretionary free funds flow, refining margin and refining operating expense are defined and reconciled to the most directly comparable GAAP measures in the Non-GAAP Financial Measures Advisory section of this MD&A.

#### **Risk Factors and Forward-Looking Information**

The company's financial and operational performance is potentially affected by a number of factors, including, but not limited to, the factors described within the Forward-Looking Information section of this MD&A. This MD&A contains forward-looking information based on Suncor's current expectations, estimates, projections and assumptions. This information is provided to assist readers in understanding the company's future plans and expectations and may not be appropriate for other purposes. Refer to the Forward-Looking Information section of this MD&A for information on the material risk factors and assumptions underlying our forward-looking information contained in this MD&A.

#### **Measurement Conversions**

Certain crude oil and natural gas liquids volumes have been converted to mcf on the basis of one bbl to six mcf. Also, certain natural gas volumes have been converted to boe or mboe on the same basis. Any figure presented in mcf, boe or mboe may be misleading, particularly if used in isolation. A conversion ratio of one bbl of crude oil or natural gas liquids to six mcf of natural gas is based on an energy equivalency conversion method primarily applicable at the burner tip and does not represent a value equivalency at the wellhead. Given that the value ratio based on the current price of crude oil as compared to natural gas is significantly different from the energy equivalency of 6:1, conversion on a 6:1 basis may be misleading as an indication of value.

#### **Common Abbreviations**

For a list of abbreviations that may be used in this MD&A, refer to the Common Abbreviations section of this MD&A.

## 2. FIRST QUARTER HIGHLIGHTS

### • First quarter financial results

- Suncor's net earnings were \$1.470 billion in the first quarter of 2019, compared to \$789 million in the prior year quarter. In addition to the items relating to operating earnings noted below, net earnings for the first quarter of 2019 included a \$261 million unrealized after-tax foreign exchange gain on the revaluation of U.S. dollar denominated debt. Net earnings in the prior year quarter included an unrealized after-tax foreign exchange loss of \$329 million on the revaluation of U.S. dollar denominated debt and a non-cash after-tax gain of \$133 million related to the asset exchange with Canbriam Energy Inc. (Canbriam) for the company's mineral landholdings in northeast British Columbia.
- Suncor's first quarter 2019 operating earnings<sup>(1)</sup> were \$1.209 billion, compared to \$985 million in the prior year quarter, and included the impact of the Government of Alberta's mandatory production curtailments, as well as after-tax insurance proceeds of \$264 million related to the company's assets in Libya. Operating earnings were also favourably influenced by an inventory valuation gain associated with improving crude prices, increased overall upstream production and sales volumes, narrower heavy crude oil differentials and strong sales from the company's refining assets. These factors were offset by lower WTI benchmark crude pricing and higher overall operating and transportation costs, predominantly attributed to the production ramp up at Fort Hills, an increase in share-based compensation costs and an additional 5% working interest in Syncrude acquired partway through the first quarter of 2018. Operating earnings were also unfavourably impacted by higher royalties associated with the improvement in both bitumen pricing and production.

The overall impact of crude oil and refined product inventory valuation had a net positive impact on operating earnings of \$288 million in the first quarter of 2019, compared to \$86 million net positive impact in the prior year quarter. The increase was due to a favourable first-in, first-out (FIFO) inventory valuation adjustment associated with the consumption of less expensive crude feedstock in Refining and Marketing (R&M), partially offset by a deferral of profit on intersegment sales from Oil Sands to R&M remaining in inventory, recorded in the Corporate and Eliminations segment.

- Funds from operations<sup>(1)</sup> were \$2.585 billion in the first quarter of 2019, compared to \$2.164 billion in the first quarter of 2018, and were influenced by the same factors impacting operating earnings noted above. Cash flow provided by operating activities, which includes changes in non-cash working capital, was \$1.548 billion for the first quarter of 2019, compared to \$724 million for the first quarter of 2018. Both periods reflected higher accounts receivable and inventory balances as a result of improved benchmark crude pricing, with the prior year quarter including a larger use of non-cash working capital.
- **R&M continued to achieve record results.** R&M delivered quarterly crude throughput of 444,900 bbls/d and refined products sales of 542,800 bbls/d in the first quarter of 2019. Refinery utilization of 96% and the realization of a FIFO gain helped generate record funds from operations of \$1.253 billion in the current period.
- **Total upstream production was 764,300 boe/d in the first quarter of 2019.** The increase was driven by higher production from the company's growth projects, Fort Hills and Hebron, following the ramp up of both throughout 2018 and improved asset reliability at Syncrude, partially offset by the impact of the Government of Alberta's mandatory production curtailments.
- **Upgrader utilization at Oil Sands operations improved to 98%.** Strong reliability at the company's Oil Sands operations upgraders resulted in production of 341,200 bbls/d of higher value SCO production in the first quarter of 2019, compared to 279,400 bbls/d in the prior year quarter.
- **Fort Hills production increased to 78,400 bbls/d in the first quarter of 2019, compared to 24,600 bbls/d in the prior year quarter.** The increase in production was attributed to the ramp up of operations throughout the past year, partially offset by mandatory production curtailments.
- **Continued strong ramp up of Hebron operations.** Production was 18,300 bbls/d at Hebron in the first quarter of 2019, net to the company, compared to 8,200 bbls/d in the prior year quarter.
- **Returning value to shareholders.** The company returned \$662 million to shareholders through dividends and repurchased \$514 million of its shares during the first quarter of 2019 under its normal course issuer bid (NCIB).
- **Notice accepted by the Toronto Stock Exchange (TSX) for renewal of the company's NCIB program.** The notice will allow the company to purchase for cancellation up to 50,252,231 of its common shares between May 6, 2019 and May 5, 2020.

(1) Operating earnings and funds from operations are non-GAAP financial measures. See the Non-GAAP Financial Measures Advisory section of this MD&A.



### 3. CONSOLIDATED FINANCIAL INFORMATION

#### Financial Highlights

(\$ millions)	Three months ended	
	2019	March 31 2018
Net earnings (loss) <sup>(1)</sup>		
Oil Sands	189	97
Exploration and Production	492	388
Refining and Marketing	1 009	789
Corporate and Eliminations	(220)	(485)
Total	1 470	789
Operating earnings (loss) <sup>(1)(2)</sup>		
Oil Sands	189	97
Exploration and Production	492	255
Refining and Marketing	1 009	789
Corporate and Eliminations	(481)	(156)
Total	1 209	985
Funds from (used in) operations <sup>(1)(2)</sup>		
Oil Sands	1 184	982
Exploration and Production	702	466
Refining and Marketing	1 253	911
Corporate and Eliminations	(554)	(195)
Total	2 585	2 164
Increase in non-cash working capital	(1 037)	(1 440)
Cash flow provided by operating activities	1 548	724
Capital and exploration expenditures <sup>(3)</sup>		
Asset sustainment and maintenance	419	689
Economic investment	456	525
Total	875	1 214

(\$ millions)	Three months ended	
	2019	March 31 2018
Discretionary free funds flow <sup>(2)</sup>	1 489	870

- (1) The three months ended March 31, 2018 have been restated to reflect the change to the company's segmented presentation of its Energy Trading business, with no impact to overall consolidated results. The Energy Trading business is now included within each of the respective operating business segments to which the respective trade relates. Suncor's Energy Trading business was previously reported within the Corporate, Energy Trading and Eliminations segment.
- (2) Non-GAAP financial measures. See the Non-GAAP Financial Measures Advisory section of this MD&A.
- (3) Excludes capitalized interest of \$28 million in the first quarter of 2019 and \$77 million in the first quarter of 2018, and now reflects the company's revised capital expenditure classification, with prior periods having been restated for this change. Refer to the Capital Investment Update section of this MD&A for further details.

## Operating Highlights

	Three months ended	
	2019	March 31 2018
Production volumes by segment		
Oil Sands (mmbbls/d)	657.2	571.7
Exploration and Production (mboe/d)	107.1	117.7
<b>Total production (mboe/d)</b>	<b>764.3</b>	<b>689.4</b>
Refinery utilization (%)	96	98
Refinery crude oil processed (mmbbls/d)	444.9	453.5

## Net Earnings

Suncor's consolidated net earnings for the first quarter of 2019 were \$1.470 billion, compared to \$789 million for the prior year quarter. Net earnings were primarily affected by the same factors that influenced operating earnings described subsequently in this section of this MD&A.

Other items affecting net earnings over these periods included:

- The after-tax unrealized foreign exchange impact on the revaluation of U.S. dollar denominated debt was a gain of \$261 million for the first quarter of 2019, compared to a loss of \$329 million for the first quarter of 2018.
- The first quarter of 2018 included a \$133 million after-tax gain in the Exploration and Production (E&P) segment associated with the company's equity investment in Canbriam. The company's investment in Canbriam was subsequently written down to nil in the fourth quarter of 2018 following the company's assessment of forward natural gas prices and the impact on estimated future cash flows.

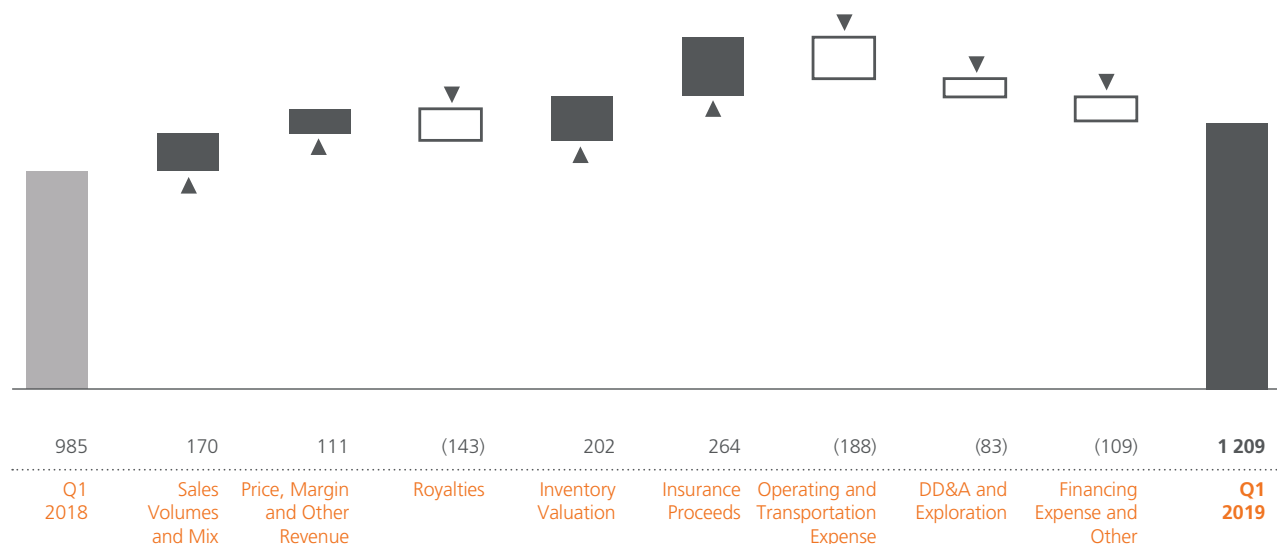
## Operating Earnings Reconciliation<sup>(1)</sup>

(\$ millions)	Three months ended	
	2019	March 31 2018
Net earnings	1 470	789
Unrealized foreign exchange (gain) loss on U.S. dollar denominated debt	(261)	329
Non-cash gain on asset exchange <sup>(2)</sup>	—	(133)
<b>Operating earnings<sup>(1)</sup></b>	<b>1 209</b>	<b>985</b>

(1) Operating earnings is a non-GAAP financial measure. All reconciling items are presented on an after-tax basis. See the Non-GAAP Financial Measures Advisory section of this MD&A.

(2) In 2018, the company recorded an after-tax gain of \$133 million for the disposal of the company's mineral landholdings in northeast British Columbia in exchange for an equity stake in Canbriam. The company's investment in Canbriam was subsequently written down to nil in the fourth quarter of 2018 following the company's assessment of forward natural gas prices and the impact on estimated future cash flows.

## Bridge Analysis of Operating Earnings (\$ millions)<sup>(1)</sup>



(1) For an explanation of this bridge analysis, see the Non-GAAP Financial Measures Advisory section of this MD&A.

Suncor's first quarter 2019 operating earnings were \$1.209 billion, compared to \$985 million in the prior year quarter, and included the impact of the Government of Alberta's mandatory production curtailments, as well as after-tax insurance proceeds of \$264 million related to the company's assets in Libya. Operating earnings were also favourably influenced by an inventory valuation gain associated with improving crude prices, increased overall upstream production and sales volumes, narrower heavy crude oil differentials and strong sales from the company's refining assets. These factors were offset by lower WTI benchmark crude pricing and higher overall operating and transportation costs, predominantly attributed to the production ramp up at Fort Hills, an increase in share-based compensation costs and the additional ownership at Syncrude. Operating earnings were also unfavourably impacted by higher royalties associated with the improvement in both bitumen pricing and production.

The overall impact of crude oil and refined product inventory valuation had a net positive impact on operating earnings of \$288 million in the first quarter of 2019, compared to \$86 million net positive impact in the prior year quarter. The increase was due to a favourable FIFO inventory valuation adjustment associated with the consumption of less expensive crude feedstock in R&M, partially offset by a deferral of profit on intersegment sales from Oil Sands to R&M remaining in inventory, recorded in the Corporate and Eliminations segment.

### After-Tax Share-Based Compensation Expense by Segment

(\$ millions)	Three months ended	
	2019	March 31 2018
Oil Sands	31	22
Exploration and Production	3	1
Refining and Marketing	18	12
Corporate and Eliminations	72	47
Total share-based compensation expense	124	82

The after-tax share-based compensation expense increased to \$124 million during the first quarter of 2019, compared to an expense of \$82 million during the prior year quarter, as a result of a greater increase in the company's share price through the period.

## Business Environment

Commodity prices, refining crack spreads and foreign exchange rates are important factors that affect the results of Suncor's operations.

		Average for the three months ended	
		2019	March 31 2018
WTI crude oil at Cushing	US\$/bbl	54.90	62.90
Dated Brent crude	US\$/bbl	63.20	66.80
Dated Brent/Maya crude oil FOB price differential	US\$/bbl	5.00	7.70
MSW at Edmonton	Cdn\$/bbl	66.45	72.45
WCS at Hardisty	US\$/bbl	42.50	38.60
Light/heavy differential for WTI at Cushing less WCS at Hardisty	US\$/bbl	(12.40)	(24.30)
SYN-WTI Differential	US\$/bbl	(2.30)	(1.45)
Condensate at Edmonton	US\$/bbl	50.55	63.15
Natural gas (Alberta spot) at AECO	Cdn\$/mcf	2.55	2.05
Alberta Power Pool Price	Cdn\$/MWh	70.75	34.95
New York Harbor 3-2-1 crack <sup>(1)</sup>	US\$/bbl	15.55	15.50
Chicago 3-2-1 crack <sup>(1)</sup>	US\$/bbl	13.10	12.85
Portland 3-2-1 crack <sup>(1)</sup>	US\$/bbl	17.35	20.35
Gulf Coast 3-2-1 crack <sup>(1)</sup>	US\$/bbl	15.70	15.55
Exchange rate	US\$/Cdn\$	0.75	0.79
Exchange rate (end of period)	US\$/Cdn\$	0.75	0.78

(1) 3-2-1 crack spreads are indicators of the refining margin generated by converting three barrels of WTI into two barrels of gasoline and one barrel of diesel. The crack spreads presented here generally approximate the regions into which the company sells refined products through retail and wholesale channels.

Suncor's sweet SCO price realizations are influenced primarily by the price of WTI at Cushing and by the supply and demand for sweet SCO from Western Canada, which influences SCO differentials. Price realizations in the first quarter of 2019 for sweet SCO were unfavourably impacted by a decrease in WTI at Cushing to US\$54.90/bbl in the first quarter of 2019, compared to US\$62.90/bbl in the prior year quarter. Suncor also produces sour SCO, the price of which is influenced by various crude benchmarks, including, but not limited to, MSW at Edmonton and WCS at Hardisty, and which can also be affected by prices negotiated for spot sales. Prices for MSW at Edmonton decreased to \$66.45/bbl compared to \$72.45/bbl in the prior year quarter; however, prices for WCS at Hardisty increased to US\$42.50/bbl in the first quarter of 2019, from US\$38.60/bbl in the prior year quarter, as a result of improved western Canadian heavy crude differentials. Sweet and sour SCO differentials in the first quarter of 2019 were unfavourable when compared to the first quarter of 2018, although they improved significantly over the previous quarter.

Bitumen production that Suncor does not upgrade is blended with diluent or SCO to facilitate delivery on pipeline systems. Net bitumen price realizations are, therefore, influenced by both prices for Canadian heavy crude oil (WCS at Hardisty is a common reference), prices for diluent (Condensate at Edmonton) and SCO. Bitumen price realizations can also be affected by bitumen quality and spot sales. Bitumen prices in the first quarter of 2019 were favourably impacted by improved heavy crude oil differentials.

Suncor's price realizations for production from East Coast Canada and International assets are influenced primarily by the price for Brent crude, which decreased to US\$63.20/bbl in the first quarter of 2019, compared to US\$66.80/bbl in the prior year quarter.

The cost of natural gas used in Suncor's Oil Sands and Refining operations is primarily referenced to Alberta spot prices at AECO. The average AECO benchmark increased to \$2.55/mcf in the first quarter of 2019, from \$2.05/mcf in the prior year quarter.

Suncor's refining margins are primarily influenced by 3-2-1 benchmark crack spreads, which are industry indicators approximating the gross margin on a barrel of crude oil that is refined to produce gasoline and distillates, and crude

differentials. More complex refineries can earn greater refining margin by processing less expensive, heavier crudes, or lighter crudes discounted relative to the WTI benchmark. Crack spreads do not necessarily reflect the margins at a specific refinery. Crack spreads are based on current crude feedstock prices whereas actual earnings are based on FIFO inventory accounting, where a delay exists between the time that feedstock is purchased and when it is processed and sold to a third party. A FIFO loss normally reflects a declining price environment for crude oil and finished products, whereas FIFO gains reflect an increasing price environment for crude oil and finished products. Specific refinery margins are determined by actual crude purchase costs, refinery configuration, production mix and realized prices for refined products sales in markets unique to each refinery.

Excess electricity produced in Suncor's Oil Sands operations is sold to the Alberta Electric System Operator, with the proceeds netted against the Oil Sands operations cash operating cost per barrel metric. The Alberta power pool price increased to an average of \$70.75/MWh in the first quarter of 2019, compared to \$34.95/MWh in the prior year quarter.

The majority of Suncor's revenues from the sale of oil and natural gas commodities are based on prices that are determined by or referenced to U.S. dollar benchmark prices, while the majority of Suncor's expenditures are realized in Canadian dollars. The Canadian dollar weakened in relation to the U.S. dollar in the first quarter of 2019, as the average exchange rate decreased to US\$0.75 per one Canadian dollar from US\$0.79 per one Canadian dollar in the prior year quarter. This rate decrease had a positive impact on price realizations for the company during the first quarter of 2019 when compared to the prior year quarter.

Suncor also has assets and liabilities, including approximately 70% of the company's debt, which are denominated in U.S. dollars and translated to Suncor's reporting currency (Canadian dollars) at each balance sheet date. A decrease in the value of the Canadian dollar, relative to the U.S. dollar, from the previous balance sheet date increases the amount of Canadian dollars required to settle U.S. dollar denominated obligations, while an increase in the value of the Canadian dollar, relative to the U.S. dollar, decreases the amount of Canadian dollars required to settle U.S. dollar denominated obligations.

## 4. SEGMENT RESULTS AND ANALYSIS

### OIL SANDS

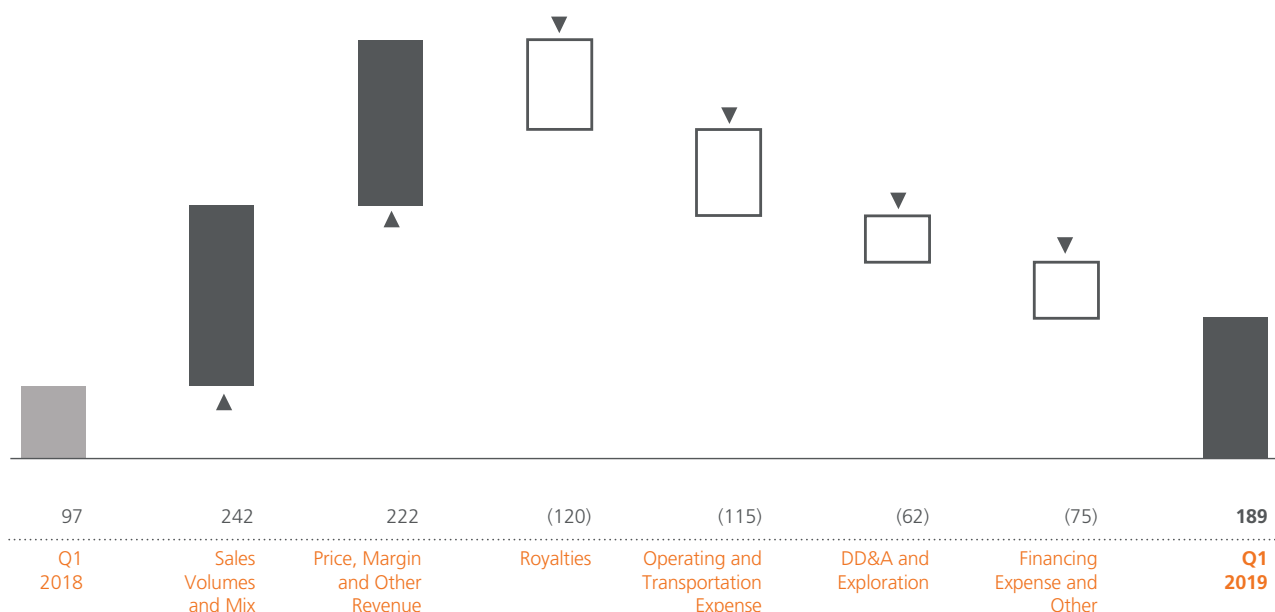
#### Financial Highlights

(\$ millions)	Three months ended	
	2019	March 31 2018
Gross and intersegment revenues	4 181	3 599
Less: Royalties	(198)	(46)
Operating revenues, net of royalties	3 983	3 553
Net earnings <sup>(1)</sup>	189	97
Operating Earnings <sup>(1)(2)</sup>	189	97
Funds from operations <sup>(1)(2)</sup>	1 184	982

(1) The three months ended March 31, 2018 have been restated to reflect the change to the company's segmented presentation of its Energy Trading business, with no impact to overall consolidated results. The Energy Trading business is now included within each of the respective operating business segments to which the respective trade relates. Suncor's Energy Trading business was previously reported within the Corporate, Energy Trading and Eliminations segment.

(2) Non-GAAP financial measures. See the Non-GAAP Financial Measures Advisory section of this MD&A.

#### Bridge Analysis of Operating Earnings (\$ millions)<sup>(1)</sup>



(1) For an explanation of this bridge analysis, see the Non-GAAP Financial Measures Advisory section of this MD&A.

The Oil Sands segment had net earnings and operating earnings of \$189 million in the first quarter of 2019, compared to net and operating earnings of \$97 million in the prior year quarter. The increase was due to higher overall production volumes due to increased SCO production associated with improved upgrader utilization at Oil Sands operations and Syncrude, and a full quarter of operations at Fort Hills following the ramp up through 2018, partially offset by the impact of mandatory production curtailments, which primarily impacted the company's non-upgraded bitumen production. Operating earnings were also favourably impacted by overall improved crude price realizations, partially offset by an increase in operating costs primarily relating to the ramp up at Fort Hills, a rise in overburden stripping costs at Oil Sands Base plant to advance mining operations, an increase in share-based compensation costs and an increase in natural gas prices.

## Production Volumes<sup>(1)</sup>

(mmbbls/d)	Three months ended	
	2019	March 31 2018
Oil Sands operations upgraded product (SCO and diesel)	350.2	287.6
Internally consumed diesel <sup>(2)</sup>	(9.0)	(8.2)
Total Oil Sands operations upgraded product	341.2	279.4
In Situ non-upgraded bitumen	55.4	125.4
Total Oil Sands operations production	396.6	404.8
Fort Hills bitumen	78.4	29.8
Internally upgraded bitumen from froth	—	(5.2)
Total Fort Hills bitumen production	78.4	24.6
Syncrude (sweet SCO and diesel)	184.9	144.6
Internally consumed diesel <sup>(2)</sup>	(2.7)	(2.3)
Total Syncrude production	182.2	142.3
Total Oil Sands production	657.2	571.7

(1) Bitumen production from Oil Sands Base is upgraded, while bitumen production from In Situ operations is either upgraded or sold directly to customers, including Suncor's own refineries, with SCO and diesel yields of approximately 79% of bitumen feedstock input. Fort Hills finished bitumen is sold directly to customers. All of the bitumen produced at Syncrude is upgraded to sweet SCO and a small amount of diesel, at an approximate yield of 85%.

(2) Both Oil Sands operations and Syncrude produce diesel, which is internally consumed in mining operations, and Fort Hills uses internally produced diesel from Oil Sands Base within its mining operations. Of the 9,000 bbls/d of internally consumed diesel at Oil Sands operations in the first quarter of 2019, 7,400 bbls/d was consumed at Oil Sands Base and 1,600 bbls/d, net, was consumed at Fort Hills. Oil Sands operations utilization rates are calculated net of Oil Sands Base internally consumed diesel, but inclusive of diesel consumed internally at Fort Hills. Syncrude utilization rates are calculated using intermediate sour production.

Oil Sands operations production was 396,600 bbls/d in the first quarter of 2019, which was comparable to 404,800 bbls/d in the prior year quarter, with the current quarter impacted by mandatory production curtailments in the province of Alberta, and the prior year quarter reflecting the impact of a weather-related outage at Oil Sands Base plant. Mandatory production curtailments primarily affected the company's non-upgraded bitumen production as the company shifted production to higher value SCO barrels. As a result of improved reliability, SCO production increased to 341,200 bbls/d in the first quarter of 2019, compared to 279,400 bbls/d in the first quarter of 2018, which represents utilization rates of 98% and 80%, respectively. Higher upgrader utilization resulted in a decrease to total Oil Sands operations production due to the approximate 20% yield loss associated with the bitumen upgrading process.

Fort Hills production increased to 78,400 bbls/d of bitumen, net to Suncor, in the first quarter of 2019, compared to 24,600 bbls/d in the prior year quarter, as a result of the successful ramp up of operations over the past year, partially offset by the impact of mandatory production curtailments.

## Sales Volumes

(mmbbls/d)	Three months ended	
	2019	March 31 2018
Oil Sands operations sales volumes		
Sweet SCO	113.7	84.2
Diesel	29.0	20.4
Sour SCO	182.4	178.2
Upgraded product	325.1	282.8
In Situ non-upgraded bitumen	53.2	118.2
Oil Sands operations	378.3	401.0
Fort Hills bitumen	78.7	8.1
Syncrude	182.2	142.3
Total	639.2	551.4

Sales volumes for Oil Sands operations were 378,300 bbls/d in the first quarter of 2019, compared to 401,000 bbls/d in the prior year quarter and were influenced by the same factors as production volumes above, in addition to a build of inventory associated with timing of sales.

Bitumen sales at Fort Hills averaged 78,700 bbls/d, net to Suncor, in the first quarter of 2019, compared to 8,100 bbls/d in the first quarter of 2018, with the first quarter of 2018 reflecting a significant build of inventory as initial production made its way to customers.

Suncor's share of Syncrude production and sales was 182,200 bbls/d in the first quarter of 2019, compared to 142,300 bbls/d in the prior year quarter. The increase was primarily due to stronger reliability, with the prior year quarter impacted by a constrained bitumen feed line and the advancement of major maintenance, and the additional 5% interest in Syncrude acquired by Suncor partway through the first quarter of 2018, partially offset by the impact of mandatory production curtailments in the current quarter. Upgrader utilization at Syncrude improved to 90% in the first quarter of 2019, compared to 71% in the prior year quarter. To help achieve this, Suncor allocated a portion of its mandated production limit from the Alberta government to Syncrude.

### Bitumen Production

	Three months ended	
	2019	March 31 2018
<b>Oil Sands Base</b>		
Bitumen production (mbbls/d)	267.8	241.6
Bitumen ore mined (thousands of tonnes per day)	399.7	362.6
Bitumen ore grade quality (bbls/tonne)	0.67	0.67
<b>In Situ</b>		
Bitumen production – Firebag (mbbls/d)	189.4	205.8
Steam-to-oil ratio – Firebag	2.8	2.7
Bitumen production – MacKay River (mbbls/d)	35.2	35.1
Steam-to-oil ratio – MacKay River	3.1	3.0
Total In Situ bitumen production (mbbls/d)	224.6	240.9
Total Oil Sands operations bitumen production (mbbls/d)	492.4	482.5
<b>Fort Hills</b>		
Bitumen production (mbbls/d)	78.4	29.8
Bitumen ore mined (thousands of tonnes per day)	131.4	49.7
Bitumen ore grade quality (bbls/tonne)	0.60	0.60
<b>Syncrude</b>		
Bitumen production (mbbls/d)	210.6	173.3
Bitumen ore mined (thousands of tonnes per day)	341.7	278.2
Bitumen ore grade quality (bbls/tonne)	0.62	0.62
Total Oil Sands bitumen production	781.4	685.6

Bitumen production at Oil Sands operations increased in the first quarter of 2019 to 492,400 bbls/d, compared with 482,500 bbls/d in the prior year quarter. The increase was primarily due to stronger upgrader reliability and the associated increase in mined bitumen volumes, partially offset by lower non-upgraded In Situ bitumen production due to mandatory production curtailments, after maximizing the volume of Firebag bitumen upgraded into SCO.

Bitumen production at Syncrude in the first quarter of 2019 increased to 210,600 bbls/d, net to Suncor, from 173,300 bbls/d in the prior year quarter. The increase was primarily due to stronger asset reliability, partially offset by the impact of mandatory production curtailments.



## Price Realizations

Net of transportation costs, but before royalties (\$/bbl)	Three months ended	
	2019	March 31 2018
Oil Sands operations		
SCO and diesel	64.90	70.51
Bitumen	41.59	27.57
Crude sales basket (all products)	61.62	57.86
Crude sales basket, relative to WTI	(11.58)	(21.76)
Fort Hills bitumen	49.95	32.48
Syncrude – sweet SCO	67.90	76.85
Syncrude, relative to WTI	(5.30)	(2.77)

Average price realizations at Oil Sands operations increased to \$61.62/bbl in the first quarter of 2019 from \$57.86/bbl in the prior year quarter, due to narrower heavy crude oil differentials resulting from mandatory production curtailments, strong demand for heavy oil at the U.S. Gulf Coast and the impact of a weaker Canadian dollar, partially offset by a decrease in the WTI benchmark and wider SCO crude differentials.

The average price realization for Fort Hills bitumen was \$49.95/bbl in the first quarter of 2019, higher than In Situ bitumen realizations due to a higher proportion of sales being made in the U.S. mid-continent and the U.S. Gulf Coast, where Suncor is able to utilize its logistics network to access favourable pricing in the U.S. market, combined with the improved quality associated with paraffinic froth-treated bitumen produced at Fort Hills. Both Fort Hills and In Situ bitumen benefited from improved heavy crude oil differentials in the first quarter of 2019.

The average price realization at Syncrude decreased to \$67.90/bbl in the first quarter of 2019, from \$76.85/bbl in the prior year quarter, due to the decrease in the WTI benchmark price, wider SCO differentials and the timing of sales relative to the average SYN benchmark differentials in the current period, partially offset by the impact of a weaker Canadian dollar.

## Royalties

Royalties for the Oil Sands segment were higher in the first quarter of 2019 compared to the prior year quarter, primarily due to improved bitumen pricing and higher overall production.

## Expenses and Other Factors

Oil Sands operating and transportation expenses for the first quarter of 2019 increased when compared to the prior year quarter, as described in detail below. See the reconciliation in the Cash Operating Costs section below for further details regarding cash operating costs and a breakdown of non-production costs by asset.

At Oil Sands operations, operating, selling and general (OS&G) costs increased when compared to the prior year quarter, due to an increase in overburden stripping expenses during the optimal time of the year to complete this work. Higher share-based compensation expense and an increase in natural gas input prices also contributed to unfavourable OS&G costs.

At Fort Hills, operating costs in the first quarter of 2019 were higher due to increased mining and plant activity following the ramp up to full operations and also included increased overburden stripping expenses to advance mining operations.

Suncor's share of Syncrude operating costs were lower than the prior year quarter, primarily attributable to a decrease in maintenance costs due to the prior year quarter including additional costs to address a constrained bitumen feed line, partially offset by the additional 5% working interest in Syncrude acquired partway through the first quarter of 2018 and an increase in natural gas prices.

Oil Sands transportation costs increased primarily as a result of the addition of sales volumes from Fort Hills, as well as higher overall production and sales volumes.

DD&A and impairment expenses and exploration expense for the first quarter of 2019 were higher compared to the prior year quarter due to an increase in In Situ exploration drilling activity at development opportunities, Meadow Creek and Lewis, which are expected to support future production.

## Cash Operating Costs

(\$ millions, except as noted)	Three months ended	
	2019	March 31 2018
Oil Sands OS&G expense	1 973	1 875
Oil Sands operations cash operating costs <sup>(1)</sup> reconciliation		
Oil Sands operations OS&G	1 121	1 070
Non-production costs <sup>(2)</sup>	(57)	(34)
Excess power capacity and other <sup>(3)</sup>	(75)	(66)
Inventory changes	85	12
Oil Sands operations cash operating costs <sup>(1)</sup>	1 074	982
Oil Sands operations cash operating costs (\$/bbl) <sup>(1)</sup>	29.95	26.85
Fort Hills cash operating costs <sup>(1)</sup> reconciliation		
Fort Hills OS&G	233	144
Non-production costs <sup>(2)</sup>	(47)	(16)
Inventory changes	23	16
Fort Hills cash operating costs <sup>(1)</sup>	209	144
Fort Hills cash operating costs (\$/bbl) <sup>(1)</sup>	29.60	53.65
Syncrude cash operating costs <sup>(1)</sup> reconciliation		
Syncrude OS&G	619	661
Non-production costs <sup>(2)</sup>	(12)	(10)
Syncrude cash operating costs <sup>(1)</sup>	607	651
Syncrude cash operating costs (\$/bbl) <sup>(1)</sup>	37.05	50.75

(1) Non-GAAP financial measures. See the Non-GAAP Financial Measures Advisory section of this MD&A.

(2) Significant non-production costs include, but are not limited to, share-based compensation expense and research expenses. Non-production costs at Fort Hills also include, but are not limited to, project start-up costs, excess power revenue from cogeneration units and an adjustment to reflect internally produced diesel from Oil Sands operations at the cost of production.

(3) Oil Sands operations excess power capacity and other includes, but is not limited to, the operational revenue impacts of excess power from a cogeneration unit and the natural gas expense recorded as part of a non-monetary arrangement involving a third-party processor.

Oil Sands operations cash operating costs per barrel<sup>(1)</sup> were \$29.95 in the first quarter of 2019, an increase from \$26.85 in the prior year quarter, reflecting the change in production mix associated with a higher proportion of SCO production and lower bitumen volumes, in addition to the increase in OS&G expenses detailed above. Oil Sands operations cash operating costs in the first quarter of 2019 included costs for the advancement of overburden stripping, which the company expects will partially offset Oil Sands operations cash operating costs in subsequent periods bringing Oil Sands operations cash operating costs per barrel in line with guidance for 2019. Total Oil Sands operations cash operating costs were \$1.074 billion, compared to \$982 million in the prior year quarter.

In the first quarter of 2019, non-production costs, which are excluded from Oil Sands operations cash operating costs, were higher than the prior year quarter, primarily due to increased share-based compensation expense.

Excess power capacity and other costs at Oil Sands operations for the first quarter of 2019 were comparable to the prior year quarter.

Inventory changes at Oil Sands operations reflect a larger build of inventory in the first quarter of 2019, as compared to the prior year quarter, due to the timing of sales in addition to the increase in inventory value associated with a higher proportion of SCO production.

Fort Hills cash operating costs per barrel<sup>(1)</sup> averaged \$29.60 in the first quarter of 2019, compared to \$53.65 in the prior year quarter, reflecting the impact of higher production volumes in the current period, partially offset by an increase in operating

(1) Non-GAAP financial measures. See the Non-GAAP Financial Measures Advisory section of this MD&A.

costs, as described in detail above. Non-production costs were higher than the prior year quarter due to an increase in non-cash expenses in the period, as well as higher consumption of internally sourced diesel. Inventory changes represented a larger adjustment to Fort Hills cash operating costs in the first quarter of 2019, despite a smaller draw of inventory in the current period, due to an increase in inventory value from the fourth quarter of 2018.

Syncrude cash operating costs<sup>(1)</sup> per barrel were \$37.05 in the first quarter of 2019, compared to \$50.75 in the prior year quarter, with the decrease attributable to higher production and lower operating costs. Suncor's share of Syncrude cash operating costs decreased to \$607 million, from \$651 million in the first quarter of 2018, as a result of the same factors that impacted Syncrude cash operating costs described above.

#### Planned Maintenance Update

The company plans to complete maintenance events at Firebag, Oil Sands operations Upgrader 1 and Fort Hills during the second quarter of 2019. The anticipated impact of this maintenance, as well as additional events scheduled in the third and fourth quarter of 2019, have been reflected in the company's 2019 guidance.

## EXPLORATION AND PRODUCTION

### Financial Highlights

(\$ millions)	Three months ended	
	2019	March 31 2018
Gross revenues <sup>(1)</sup>	876	938
Less: Royalties <sup>(1)</sup>	(112)	(82)
Operating revenues, net of royalties	764	856
Net earnings <sup>(2)</sup>	492	388
Adjusted for:		
Non-cash gain on asset exchange <sup>(3)</sup>	—	(133)
Operating Earnings <sup>(2)(4)</sup>	492	255
Funds from operations <sup>(2)(4)</sup>	702	466

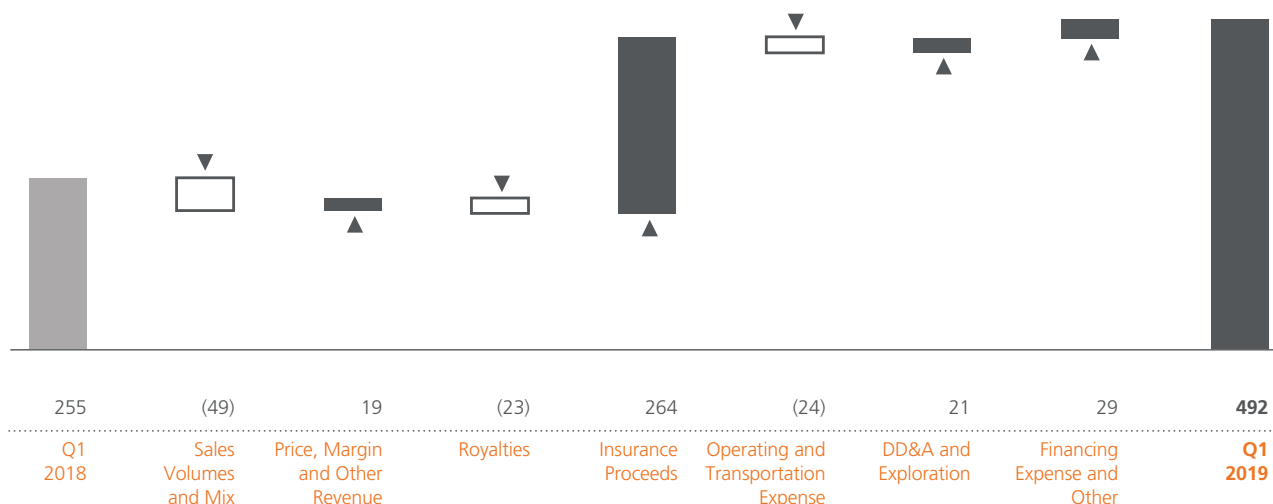
(1) Production, revenues and royalties from the company's Libya operations have been presented in the E&P section of this MD&A on an entitlement basis and exclude an equal and offsetting gross up of revenues and royalties of \$61 million in the first quarter of 2019 and \$79 million in the first quarter of 2018, which is required for presentation purposes in the company's financial statements under the working-interest basis.

(2) The three months ended March 31, 2018 have been restated to reflect the change to the company's segmented presentation of its Energy Trading business, with no impact to overall consolidated results. The Energy Trading business is now included within each of the respective operating business segments to which the respective trade relates. Suncor's Energy Trading business was previously reported within the Corporate, Energy Trading and Eliminations segment.

(3) In 2018, the company recorded an after-tax gain of \$133 million for the disposal of the company's mineral landholdings in northeast British Columbia in exchange for an equity stake in Canbriam. The company's investment in Canbriam was subsequently written down to nil in the fourth quarter of 2018 following the company's assessment of forward natural gas prices and the impact on estimated future cash flows.

(4) Non-GAAP financial measures. See the Non-GAAP Financial Measures Advisory section of this MD&A.

(1) Non-GAAP financial measures. See the Non-GAAP Financial Measures Advisory section of this MD&A.

Bridge Analysis of Operating Earnings (\$ millions)<sup>(1)</sup>

(1) For an explanation of this bridge analysis, see the Non-GAAP Financial Measures Advisory section of this MD&A.

Operating earnings for the E&P segment in the first quarter of 2019 increased to \$492 million, from \$255 million in the prior year quarter, largely due to the receipt of \$264 million, after-tax, for insurance proceeds related to the company's assets in Libya. Other factors influencing net and operating earnings were lower overall production, increased East Coast Canada operating expenses and increased royalties, partially offset by increased production at Hebron, improved crude price realizations and lower DD&A expense. The insurance proceeds received may be subject to a provisional repayment that may be dependent on the future performance and cash flows from Suncor's Libya assets.

## Production Volumes

	Three months ended 2019	March 31 2018
<b>E&amp;P Canada</b>		
Terra Nova (mbbls/d)	13.2	15.4
Hibernia (mbbls/d)	25.7	26.1
White Rose (mbbls/d)	1.1	8.8
Hebron (mbbls/d)	18.3	8.2
North America Onshore (mboe/d)	—	2.0
	<b>58.3</b>	<b>60.5</b>
<b>E&amp;P International</b>		
Buzzard (mboe/d)	36.7	40.4
Golden Eagle (mboe/d)	10.2	14.3
United Kingdom (mboe/d)	46.9	54.7
Norway – Oda (mboe/d)	0.2	—
Libya (mbbls/d)	1.7	2.5
	<b>48.8</b>	<b>57.2</b>
<b>Total Production (mboe/d)</b>	<b>107.1</b>	<b>117.7</b>
<b>Total Sales Volumes (mboe/d)</b>	<b>111.8</b>	<b>121.9</b>

Production volumes for E&P Canada were 58,300 bbls/d in the first quarter of 2019, compared to 60,500 boe/d in the prior year quarter. The decrease in production was primarily due to an extended outage at the non-operated White Rose asset and the continuing staged return of the asset to standard operations, partially offset by the addition of production volumes from Hebron, which averaged 18,300 bbls/d in the quarter, compared to 8,200 bbls/d in the prior year quarter.

E&P International production decreased to 48,800 boe/d, from 57,200 boe/d in the prior year quarter, primarily due to natural declines in the U.K.

First oil was achieved ahead of schedule at the Oda project offshore Norway in the first quarter of 2019, where Suncor is a 30% partner in the project. The project is expected to ramp up to an estimated peak of 10,500 bbls/d, net to Suncor, in 2020.

#### Price Realizations

Net of transportation costs, but before royalties	Three months ended	
	2019	March 31 2018
<b>Exploration and Production</b>		
E&P Canada – Crude oil and natural gas liquids (\$/bbl)	84.60	82.78
E&P Canada – Natural gas (\$/mcf)	—	1.94
E&P International (\$/boe)	83.14	81.01

Price realizations at both E&P Canada and E&P International in the first quarter of 2019 were higher than the prior year quarter, with the impact of a weaker Canadian dollar more than offsetting the decrease in Brent crude benchmark pricing.

#### Royalties

E&P royalties in the first quarter of 2019 were higher than the prior year quarter due to an increase in royalty rates associated with production mix and higher pricing.

#### Expenses and Other Factors

Operating and transportation expenses for the first quarter of 2019 were higher compared to the prior year quarter, primarily resulting from additional operating costs at Terra Nova related to well workovers deferred from the fourth quarter of 2018 due to severe winter weather, as well as an increase in operating costs at Hebron associated with the production ramp up.

DD&A expense in the first quarter of 2019 was lower compared to the first quarter of 2018, primarily due to lower overall production, partially offset by an increase in DD&A at Hebron associated with higher production.

Exploration expense in the first quarter of 2019 was comparable to the prior year quarter.

#### Planned Maintenance Update for Operated Assets

A planned two-week maintenance event has been scheduled to commence at Terra Nova in the second quarter of 2019. The anticipated impact of this maintenance has been reflected in the company's 2019 guidance.

## REFINING AND MARKETING

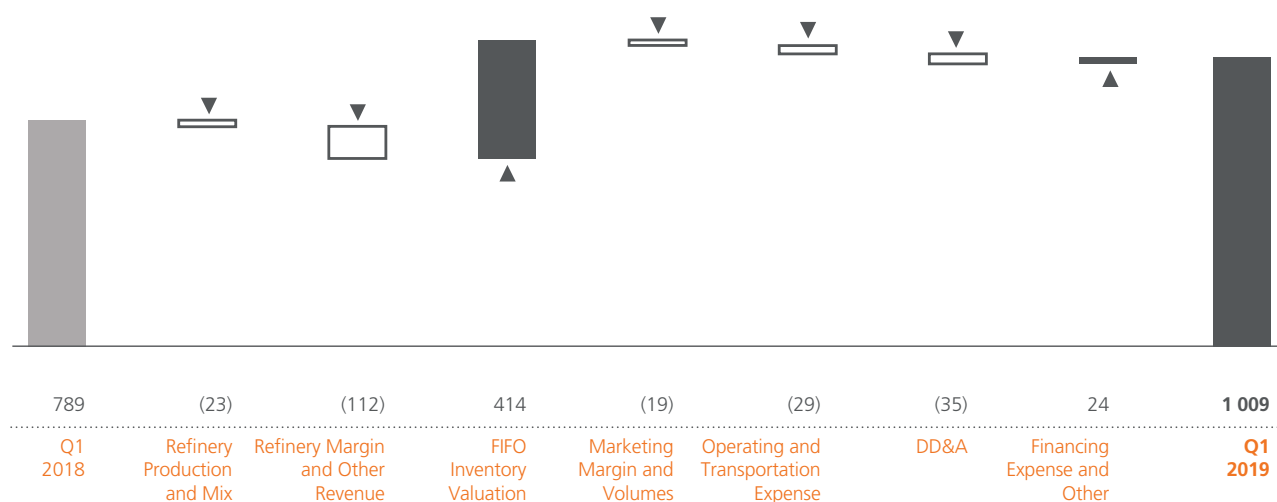
### Financial Highlights

(\$ millions)	Three months ended	
	2019	March 31 2018
Operating revenues	5 204	5 438
Net earnings <sup>(1)</sup>	1 009	789
Operating Earnings <sup>(1)(2)</sup>	1 009	789
Funds from operations <sup>(1)(2)</sup>	1 253	911

(1) The three months ended March 31, 2018 have been restated to reflect the change to the company's segmented presentation of its Energy Trading business, with no impact to overall consolidated results. The Energy Trading business is now included within each of the respective operating business segments to which the respective trade relates. Suncor's Energy Trading business was previously reported within the Corporate, Energy Trading and Eliminations segment.

(2) Non-GAAP financial measures. See the Non-GAAP Financial Measures Advisory section of this MD&A.

### Bridge Analysis of Operating Earnings (\$ millions)<sup>(1)</sup>



(1) For an explanation of this bridge analysis, see the Non-GAAP Financial Measures Advisory section of this MD&A.

R&M net earnings and operating earnings in the first quarter of 2019 were \$1.009 billion, compared to \$789 million in the prior year quarter, and represent a new quarterly record. The improvement was primarily due to a FIFO gain associated with the consumption of less expensive refinery feedstock held in inventory at the beginning of the quarter and an increase in distillate crack spreads, partially offset by lower product location differentials, narrower crude oil differentials, lower gasoline crack spreads and an increase in refinery operating expenses.

At the company level, the FIFO gain was partially offset by a deferral of intersegment profit associated with internal crude feedstock sourced from the company's Oil Sands assets, for a favourable net inventory valuation change of \$288 million in the quarter.

## Volumes

	Three months ended	
	2019	March 31 2018
Crude oil processed (mbbls/d)		
Eastern North America	216.2	217.8
Western North America	228.7	235.7
Total	444.9	453.5
Refinery utilization <sup>(1)</sup> (%)		
Eastern North America	97	98
Western North America	95	98
Total	96	98
Refined product sales (mbbls/d)		
Gasoline	246.7	233.7
Distillate	221.8	191.7
Other	74.3	87.5
Total	542.8	512.9
Refining margin <sup>(2)</sup> (\$/bbl)	36.35	30.50
Refining operating expense <sup>(2)</sup> (\$/bbl)	5.60	4.90

(1) Refinery utilization is the amount of crude oil and natural gas plant liquids run through crude distillation units, expressed as a percentage of the capacity of these units.

(2) Non-GAAP financial measures. See the Non-GAAP Financial Measures Advisory section of this MD&A. Refining margins per barrel include the impact of the FIFO method of inventory valuation.

Refinery crude throughput was 444,900 bbls/d in the first quarter of 2019, compared to 453,500 bbls/d in the prior year quarter. Reliability at all of the company's refineries was solid in the first quarter of 2019, despite the impact of maintenance at the Commerce City refinery in the quarter, resulting in utilization of 96%, compared to 98% in the prior year quarter.

Total refined products sales increased to 542,800 bbls/d in the first quarter of 2019, from 512,900 bbls/d in the prior year quarter, which reflects record wholesale and higher retail sales volumes in Canada.

### Prices and Margins

Realized refined product gross margins were higher in the first quarter of 2019, compared to the prior year quarter, and were influenced by the following:

- Overall improved refining crack spreads, driven by an increase in distillate cracking margins and the impact of a weaker Canadian dollar, partially offset by unfavourable product location differentials, narrower crude differentials and lower gasoline benchmark cracking margins.
- In the first quarter of 2019, the impact of the FIFO method of inventory valuation, relative to an estimated LIFO<sup>(1)</sup> accounting method, had a positive impact on R&M's results due to the consumption of less expensive crude feedstock held in inventory at the start of the quarter. The FIFO valuation adjustment in the period resulted in a positive adjustment to operating earnings of \$467 million, after-tax, compared to a favourable adjustment of \$53 million after-tax in the prior year quarter, for a favourable quarter-over-quarter impact of \$414 million. At the company level, the FIFO gain was partially offset by an elimination of intersegment profit associated with the consumption of internal crude feedstock from the company's Oil Sands assets, for a net positive inventory valuation adjustment of \$288 million.

Marketing gross margins in the first quarter of 2019 were lower than in the prior year quarter, primarily due to competitive pricing, partially offset by the increase in wholesale and retail sales volumes.

(1) The estimated impact of the LIFO method is a non-GAAP financial measure. See the Non-GAAP Financial Measures Advisory section of this MD&A.

## Expenses and Other Factors

Operating expenses in the first quarter of 2019 were higher when compared to the prior year quarter, largely due to an increase in commodity input costs, a rise in share-based compensation and additional refinery maintenance expenses.

DD&A increased in the first quarter of 2019 due to the additional depreciation associated with the right-of-use assets recorded within property, plant and equipment as part of the transition to IFRS 16, in addition to the increased depreciation associated with the significant turnarounds completed in the second quarter of 2018.

## Planned Maintenance

The Montreal and Sarnia refineries both have planned seven-week turnaround events scheduled to be completed in the second quarter of 2019 and planned maintenance at the Commerce City refinery, which commenced in the first quarter of 2019, is expected to be completed early in the second quarter of 2019. In addition, the Edmonton refinery has a one week maintenance event scheduled for the second quarter of 2019. The anticipated impact of these maintenance events has been reflected in the company's 2019 guidance.

## CORPORATE AND ELIMINATIONS<sup>(1)</sup>

### Financial Highlights

(\$ millions)	Three months ended	
	2019	March 31 2018
Net (loss) earnings	(220)	(485)
Adjusted for:		
Unrealized foreign exchange (gain) loss on U.S. dollar denominated debt	(261)	329
Operating (loss) earnings <sup>(2)</sup>	(481)	(156)
Corporate	(302)	(189)
Intersegment (Elimination) Profit Realization	(179)	33
Funds (used in) from operations <sup>(2)</sup>	(554)	(195)

(1) Beginning in the first quarter of 2019, results from the company's Energy Trading business is included within each of the respective operating business segments to which the respective trade relates. Suncor's Energy Trading business was previously reported within the Corporate, Energy Trading and Eliminations segment. Prior periods have been restated to reflect this change. The results from the company's Renewable Energy business are included within Corporate results.

(2) Non-GAAP financial measures. See the Non-GAAP Financial Measures Advisory section of this MD&A.

## Corporate

The Corporate operating loss was \$302 million for the first quarter of 2019, compared to an operating loss of \$189 million for the prior year quarter, with the increased loss primarily attributable to a decrease in capitalized interest following the staged commissioning of Fort Hills in the first half of 2018, higher share-based compensation expense, an increase in interest costs and an operational foreign exchange loss, as compared to an operational foreign exchange gain in the prior year quarter. The increase in interest costs was due to the additional interest expense associated with a higher balance of lease liabilities following the transition to IFRS 16 in the period, as well as the impact of the weaker Canadian dollar on U.S. dollar interest payments. Suncor capitalized \$28 million of its borrowing costs in the first quarter of 2019 as part of the cost of major development assets and construction projects in progress, compared to \$77 million in the prior year quarter.

## Eliminations

Eliminations reflect the deferral or realization of profit or loss on crude oil sales from Oil Sands to Suncor's refineries. Consolidated profits are only realized when the refined products produced from internal purchases of crude feedstock have been sold to third parties. During the first quarter of 2019, the company deferred \$179 million of after-tax intersegment profit, compared to a realization of \$33 million of after-tax intersegment profit in the prior year quarter, which was driven by the increase in Oil Sands price realizations over the previous quarter, as lower margin crude refinery feedstock inventory sourced internally from Oil Sands was sold and replaced by higher margin crude. This combined with the FIFO gain in the R&M segment resulted in a net \$288 million after-tax inventory valuation gain.



## 5. CAPITAL INVESTMENT UPDATE

### Capital and Exploration Expenditures by Segment

(\$ millions)	Three months ended	
	2019	March 31 2018
Oil Sands	584	992
Exploration and Production	228	165
Refining and Marketing	82	117
Corporate and Eliminations	9	17
Total capital and exploration expenditures	903	1 291
Less: capitalized interest on debt	(28)	(77)
Capital and Exploration Expenditures, excluding capitalized interest	875	1 214

### Capital and Exploration Expenditures by Type, excluding capitalized interest<sup>(1)</sup>

(\$ millions)	Three months ended March 31, 2019		
	Asset Sustainment and Maintenance <sup>(2)</sup>	Economic Investment <sup>(3)</sup>	Total
Oil Sands			
<i>Oil Sands Base</i>	203	15	218
<i>In Situ</i>	21	183	204
<i>Fort Hills</i>	83	17	100
<i>Syncrude</i>	48	—	48
Exploration and Production	1	214	215
Refining and Marketing	59	22	81
Corporate and Eliminations	4	5	9
	419	456	875

(1) Capital expenditures in this table exclude capitalized interest on debt and the classification of the company's capital expenditures has been updated to "asset sustainment and maintenance" and "economic investment" to better reflect the types of capital investments being made by the company.

(2) Asset sustaining and maintenance capital expenditures include capital investments that deliver on existing value by ensuring compliance or maintaining relations with regulators and other stakeholders; maintaining current processing capacity; and delivering existing developed reserves.

(3) Economic investment capital expenditures include capital investments that result in an increase in value through adding reserves, improving processing capacity, utilization, cost or margin, including associated infrastructure.

The company spent \$875 million on capital expenditures in the first quarter of 2019, excluding capitalized interest, a decrease from \$1.214 billion in the prior year quarter, primarily due to the decrease in capital associated with the staged commissioning of the Fort Hills extraction plants in the first half of 2018, in addition to a decrease in asset sustainment and maintenance capital associated with lower overall planned maintenance expenditures following the completion of a more significant maintenance program in the spring of 2018 at both Oil Sands and R&M.

Activity in the first quarter of 2019 is summarized by business unit below.

#### Oil Sands

##### Oil Sands Base

Oil Sands Base capital and exploration expenditures were \$218 million in the first quarter of 2019, the majority of which was focused on asset sustaining and maintenance activities related to the company's planned major maintenance program, which included preparation of the spring turnaround at Upgrader 1, the continued development of tailings infrastructure, and other reliability and sustainment projects across the operations.

### **In Situ**

In Situ capital and exploration expenditures were \$204 million in the first quarter of 2019 and were primarily directed towards economic investment activities, including well pad construction that is expected to maintain existing production levels at Firebag and MacKay River.

### **Fort Hills**

Capital expenditures at Fort Hills were \$100 million in the first quarter of 2019, with the majority related to asset sustaining and maintenance capital expenditures focused on mine and tailings development to support ongoing operations.

### **Syncrude**

Syncrude capital and exploration expenditures were \$48 million in the first quarter of 2019, all of which was for asset sustaining and maintenance capital expenditures focused on existing asset reliability.

### **Exploration and Production**

Capital and exploration expenditures at E&P were \$215 million in the first quarter of 2019 and were primarily focused on economic investment projects, including development drilling at Hebron, Hibernia, White Rose and Buzzard, and continued development work on the West White Rose Project and the Norwegian Oda and Fenja projects.

First oil was achieved ahead of schedule at the Oda project offshore Norway in the first quarter of 2019 and is expected to ramp up to an estimated peak of 10,500 bbls/d, net to Suncor, in 2020. Suncor is a 30% partner in the project.

### **Refining and Marketing**

R&M capital expenditures were \$81 million and were primarily related to the ongoing sustainment of operations, enhancements to retail operations and planned major refinery maintenance.

### **Corporate and Eliminations**

Corporate capital expenditures were \$9 million, primarily directed towards the company's information technology initiatives.

## 6. FINANCIAL CONDITION AND LIQUIDITY

### Indicators

	Previous leasing standard March 31 2019	IFRS 16 impact	Twelve months ended	
			IFRS 16 March 31 2019	March 31 2018
Return on Capital Employed <sup>(1)</sup> (%)				
Excluding major projects in progress	8.3	—	8.3	7.8
Including major projects in progress	8.3	(0.1)	8.2	6.5
Net debt to funds from operations <sup>(2)</sup> (times)	1.5	0.1	1.6	1.7
Interest coverage on long-term debt (times)				
Earnings basis <sup>(3)</sup>	7.3	(0.2)	7.1	6.1
Funds from operations basis <sup>(2)(4)</sup>	14.6	(0.5)	14.1	11.8
Total debt to total debt plus shareholders' equity (%)	28.1	2.1	30.2	28.3

(1) Non-GAAP financial measure. See the Non-GAAP Financial Measures Advisory section of this MD&A.

(2) Funds from operations and metrics that use funds from operations are non-GAAP financial measures. See the Non-GAAP Financial Measures Advisory section of this MD&A.

(3) Equal to net earnings plus income taxes and interest expense, divided by the sum of interest expense and capitalized interest on debt.

(4) Equal to funds from operations plus current income taxes and interest expense, divided by the sum of interest expense and capitalized interest on debt.

### Capital Resources

Suncor's capital resources consist primarily of cash flow provided by operating activities, cash and cash equivalents and available credit facilities, including commercial paper. Suncor's management believes the company will have the capital resources to fund its planned 2019 capital spending program of \$4.9 – \$5.6 billion and to meet current and future working capital requirements through cash and cash equivalents balances, cash flow provided by operating activities, available committed credit facilities, issuing commercial paper and accessing capital markets. The company's cash flow provided by operating activities depends on a number of factors, including commodity prices, production and sales volumes, refining and marketing margins, operating expenses, taxes, royalties and foreign exchange rates.

The company has invested cash in short-term financial instruments that are presented as cash and cash equivalents. The objectives of the company's short-term investment portfolio are to ensure the preservation of capital, maintain adequate liquidity to meet Suncor's cash flow requirements and deliver competitive returns derived from the quality and diversification of investments within acceptable risk parameters. The maximum weighted average term to maturity of the short-term investment portfolio is not expected to exceed six months, and all investments will be with counterparties with investment grade debt ratings.

### Available Sources of Liquidity

Cash and cash equivalents decreased to \$1.875 billion at March 31, 2019, from \$2.221 billion at December 31, 2018, with cash flow provided by operating activities and an increase in short-term indebtedness being more than offset by the planned use of cash related to the company's capital and exploration expenditures, dividend requirements and the purchase of Suncor's own shares under its NCIB program in the first quarter of 2019. The company's cash and cash equivalents balance at March 31, 2019 were impacted by a use of cash in the current period associated with the company's working capital balances, which generally occurs in the first quarter as the company settles significant payments related to income taxes and employee benefits accrued throughout the preceding year. In addition, the company's accounts receivables and inventory balances were higher as commodity prices increased in the quarter.

As at March 31, 2019, the weighted average term to maturity of the company's short-term investment portfolio was approximately ten days.

Available credit facilities for liquidity purposes at March 31, 2019 decreased to \$3.442 billion, compared to \$3.608 billion at December 31, 2018, which was primarily a result of the increase in short-term indebtedness noted above, partially offset by the improvement in the Canadian dollar on U.S. dollar short-term debt. In March 2019, the company extended the maturity of its syndicated credit facilities to April 2022 and April 2023.

## Financing Activities

Management of debt levels continues to be a priority for Suncor given the company's long-term growth plans and future expected volatility in the pricing environment. Suncor believes a phased and flexible approach to existing and future growth projects should assist the company in maintaining its ability to manage project costs and debt levels.

### Total Debt to Total Debt Plus Shareholders' Equity

Suncor is subject to financial and operating covenants related to its bank debt and public market debt. Failure to meet the terms of one or more of these covenants may constitute an "event of default" as defined in the respective debt agreements, potentially resulting in accelerated repayment of one or more of the debt obligations. The company is in compliance with its financial covenant that requires total debt to not exceed 65% of its total debt plus shareholders' equity. At March 31, 2019, total debt to total debt plus shareholders' equity was 30.2% (December 31, 2018 – 28.3%) and now reflects the impact of additional capital lease liabilities of \$1.792 billion recorded on January 1, 2019 as part of the adoption of IFRS 16. The company continues to be in compliance with all operating covenants.

(\$ millions, except as noted)	March 31 2019	December 31 2018
Short-term debt	3 506	3 231
Current portion of long-term debt	187	191
Current portion of long-term lease liabilities	297	38
Long-term debt	12 446	12 668
Long-term lease liabilities	2 737	1 222
Total debt	19 173	17 350
Less: Cash and cash equivalents	1 875	2 221
Net debt	17 298	15 129
Shareholders' equity	44 262	44 005
Total debt plus shareholders' equity	63 435	61 355
Total debt to total debt plus shareholders' equity (%)	30.2	28.3

### Change in Debt

(\$ millions)	Three months ended March 31, 2019
Total debt – beginning of period	17 350
Net change in long-term debt	—
Increase in short-term debt	326
January 1, 2019 increase in lease liabilities associated with IFRS 16	1 792
Increase in lease liability	51
Lease payments	(70)
Foreign exchange on debt, and other	(276)
Total debt – March 31, 2019	19 173
Less: Cash and cash equivalents – March 31, 2019	1 875
Net debt – March 31, 2019	17 298

The company's total debt increased in the first quarter of 2019 due primarily to the impact of the adoption of IFRS 16, which added \$1.792 billion in lease liability to the company's balance sheet, an increase in short-term indebtedness and new leases entered into during the period, partially offset by favourable foreign exchange rates on U.S. dollar denominated debt compared to December 31, 2018 and lease principal payments made during the first quarter of 2019.

## Common Shares

### Outstanding Shares

(thousands)	March 31 2019
Common shares	1 573 558
Common share options – exercisable	21 251
Common share options – non-exercisable	14 222

As at April 30, 2019, the total number of common shares outstanding was 1,570,983,561 and the total number of exercisable and non-exercisable common share options outstanding was 35,370,135. Once exercisable, each outstanding common share option is convertible into one common share.

### Share Repurchases

In May 2018, Suncor renewed its NCIB to continue to repurchase its common shares through the facilities of the TSX, New York Stock Exchange (NYSE) and/or alternative trading platforms between May 4, 2018 and May 3, 2019. The TSX subsequently accepted a notice filed by Suncor of its intention to amend the NCIB effective as of November 19, 2018 pursuant to which Suncor was permitted to increase the maximum number of common shares that may be purchased for cancellation between May 4, 2018 and May 3, 2019 to 81,695,830 common shares.

Subsequent to the first quarter of 2019, the TSX accepted a notice filed by Suncor of its intention to renew its NCIB to continue to repurchase shares under its share buyback program through the facilities of the TSX, NYSE and/or alternative trading platforms. The notice provides that, between May 6, 2019 and May 5, 2020, Suncor may purchase for cancellation up to 50,252,231 common shares, or approximately 3% of Suncor's issued and outstanding common shares as at April 30, 2019. Suncor security holders may obtain a copy of the notice, without charge, by contacting the company.

During the first quarter of 2019, Suncor repurchased and cancelled 11,951,027 common shares at an average price of \$42.99 per share, for a total of \$514 million, compared to the prior year quarter when the company repurchased and cancelled 8,999,091 common shares at an average price of \$43.28 per share, for \$389 million.

(\$ millions, except as noted)	2019	Three months ended March 31 2018
Share repurchase activities (thousands of common shares)	11 951	8 999
Weighted average repurchase price per share (dollars per share)	42.99	43.28
Share repurchase cost	514	389

### Contractual Obligations, Commitments, Guarantees, and Off-Balance Sheet Arrangements

In the normal course of business, the company is obligated to make future payments, including pursuant to contractual obligations and non-cancellable commitments. Suncor has included these items in the Financial Condition and Liquidity section of the 2018 annual MD&A, with no significant updates during the first quarter of 2019. Suncor does not believe that it has any guarantees or off-balance sheet arrangements that have, or are reasonably likely to have, a current or future material effect on the company's financial performance or financial condition, results of operations, liquidity or capital expenditures.

## 7. QUARTERLY FINANCIAL DATA

Trends in Suncor's quarterly revenue, earnings and funds from operations are driven primarily by production volumes, which can be significantly impacted by major maintenance events, changes in commodity prices, including widening of crude differentials, refining crack spreads, foreign exchange rates and other significant events impacting operations, such as the impact of mandatory production curtailments in Alberta during the first quarter of 2019.

### Financial Summary

Three months ended (\$ millions, unless otherwise noted)	Mar 31 2019	Dec 31 2018	Sept 30 2018	June 30 2018	Mar 31 2018	Dec 31 2017	Sept 30 2017	June 30 2017
<b>Total production (mboe/d)</b>								
Oil Sands	657.2	740.8	651.7	547.6	571.7	621.2	628.4	413.6
Exploration and Production	107.1	90.2	92.1	114.1	117.7	115.2	111.5	125.5
	<b>764.3</b>	<b>831.0</b>	<b>743.8</b>	<b>661.7</b>	<b>689.4</b>	<b>736.4</b>	<b>739.9</b>	<b>539.1</b>
<b>Revenues and other income</b>								
Operating revenues, net of royalties	8 983	8 561	10 847	10 327	8 807	8 973	7 963	7 231
Other income (loss)	414	384	16	101	(57)	41	43	16
	<b>9 397</b>	<b>8 945</b>	<b>10 863</b>	<b>10 428</b>	<b>8 750</b>	<b>9 014</b>	<b>8 006</b>	<b>7 247</b>
<b>Net earnings (loss)</b>	<b>1 470</b>	<b>(280)</b>	<b>1 812</b>	<b>972</b>	<b>789</b>	<b>1 382</b>	<b>1 289</b>	<b>435</b>
per common share – basic (dollars)	0.93	(0.18)	1.12	0.60	0.48	0.84	0.78	0.26
per common share – diluted (dollars)	0.93	(0.18)	1.11	0.59	0.48	0.84	0.78	0.26
<b>Operating Earnings<sup>(1)</sup></b>	<b>1 209</b>	<b>580</b>	<b>1 557</b>	<b>1 190</b>	<b>985</b>	<b>1 310</b>	<b>867</b>	<b>199</b>
per common share – basic <sup>(1)</sup> (dollars)	0.77	0.36	0.96	0.73	0.60	0.79	0.52	0.12
<b>Funds from operations<sup>(1)</sup></b>	<b>2 585</b>	<b>2 007</b>	<b>3 139</b>	<b>2 862</b>	<b>2 164</b>	<b>3 016</b>	<b>2 472</b>	<b>1 627</b>
per common share – basic <sup>(1)</sup> (dollars)	1.64	1.26	1.94	1.75	1.32	1.83	1.49	0.98
<b>Cash flow provided by operating activities</b>	<b>1 548</b>	<b>3 040</b>	<b>4 370</b>	<b>2 446</b>	<b>724</b>	<b>2 755</b>	<b>2 912</b>	<b>1 671</b>
per common share – basic (dollars)	0.98	1.90	2.70	1.50	0.44	1.67	1.75	1.00
<b>ROCE<sup>(1)</sup> (%) for the twelve months ended</b>	<b>8.3</b>	<b>8.0</b>	<b>9.7</b>	<b>8.3</b>	<b>6.5</b>	<b>6.7</b>	<b>5.5</b>	<b>4.9</b>
<b>ROCE<sup>(1)</sup>, excluding major projects in progress (%) for twelve months ended</b>	<b>8.2</b>	<b>8.2</b>	<b>10.4</b>	<b>9.5</b>	<b>7.8</b>	<b>8.6</b>	<b>7.0</b>	<b>6.2</b>
<b>After-tax unrealized foreign exchange (loss) gain on U.S. dollar denominated debt</b>	<b>261</b>	<b>(637)</b>	<b>195</b>	<b>(218)</b>	<b>(329)</b>	<b>(91)</b>	<b>412</b>	<b>278</b>
<b>Common share information (dollars)</b>								
Dividend per common share	0.42	0.36	0.36	0.36	0.36	0.32	0.32	0.32
<b>Share price at the end of trading</b>								
Toronto Stock Exchange (Cdn\$)	43.31	38.13	49.98	53.50	44.49	46.15	43.73	37.89
New York Stock Exchange (US\$)	32.43	27.97	38.69	40.68	34.54	36.72	35.05	29.20

(1) Non-GAAP financial measures. See the Non-GAAP Financial Measures Advisory section of this MD&A.

## Business Environment

Three months ended (average for the period ended, except as noted)		Mar 31 2019	Dec 31 2018	Sept 30 2018	June 30 2018	Mar 31 2018	Dec 31 2017	Sept 30 2017	June 30 2017
WTI crude oil at Cushing	US\$/bbl	54.90	58.85	69.50	67.90	62.90	55.40	48.20	48.30
Dated Brent crude	US\$/bbl	63.20	67.80	75.25	74.40	66.80	61.40	52.50	49.85
Dated Brent/Maya FOB price differential	US\$/bbl	5.00	4.35	10.20	12.40	7.70	9.60	6.30	5.80
MSW at Edmonton	Cdn\$/bbl	66.45	42.70	82.10	80.95	72.45	69.30	57.05	62.30
WCS at Hardisty	US\$/bbl	42.50	19.50	47.35	48.65	38.60	43.10	38.25	37.20
Light/heavy crude oil (differential) for WTI at Cushing less WCS at Hardisty	US\$/bbl	(12.40)	(39.35)	(22.15)	(19.25)	(24.30)	(12.30)	(9.95)	(11.10)
SYN-WTI (differential) premium	US\$/bbl	(2.30)	(21.60)	(0.90)	(0.65)	(1.45)	3.25	0.65	1.55
Condensate at Edmonton	US\$/bbl	50.55	45.30	66.82	68.50	63.15	57.95	47.60	48.45
Natural gas (Alberta spot) at AECO	Cdn\$/mcf	2.55	1.60	1.19	1.20	1.77	1.70	1.45	2.80
Alberta Power Pool Price	Cdn\$/MWh	70.75	55.55	54.45	56.00	34.95	22.35	24.55	19.30
New York Harbor 3-2-1 crack <sup>(1)</sup>	US\$/bbl	15.55	16.20	19.65	20.65	15.50	19.40	22.35	16.35
Chicago 3-2-1 crack <sup>(1)</sup>	US\$/bbl	13.10	13.35	19.05	18.30	12.85	20.20	19.25	14.40
Portland 3-2-1 crack <sup>(1)</sup>	US\$/bbl	17.35	21.60	21.40	27.90	20.35	22.10	26.80	21.25
Gulf Coast 3-2-1 crack <sup>(1)</sup>	US\$/bbl	15.68	15.10	18.85	20.25	15.55	18.25	21.45	16.80
Exchange rate	US\$/Cdn\$	0.75	0.76	0.77	0.77	0.79	0.79	0.80	0.74
Exchange rate (end of period)	US\$/Cdn\$	0.75	0.73	0.77	0.76	0.78	0.80	0.80	0.77

(1) 3-2-1 crack spreads are indicators of the refining margin generated by converting three barrels of WTI into two barrels of gasoline and one barrel of diesel. The crack spreads presented here generally approximate the regions into which the company sells refined products through retail and wholesale channels.

## 8. OTHER ITEMS

### Accounting Policies and new IFRS Standards

Suncor's significant accounting policies and a summary of recently announced accounting standards are described in the Accounting Policies and Critical Accounting Estimates section of Suncor's 2018 annual MD&A and in note 3 of Suncor's unaudited interim Consolidated Financial Statements for the three months ended March 31, 2019.

### Critical Accounting Estimates

The preparation of financial statements in accordance with GAAP requires management to make estimates, judgments and assumptions that affect reported assets, liabilities, revenues and expenses, gains and losses, and disclosures of contingencies. These estimates and assumptions are subject to change based on experience and new information. Critical accounting estimates are those that require management to make assumptions about matters that are highly uncertain at the time the estimate is made. Critical accounting estimates are also those estimates which, where a different estimate could have been used or where changes in the estimate that are reasonably likely to occur, would have a material impact on the company's financial condition, changes in financial condition or financial performance. Critical accounting estimates and judgments are reviewed annually by the Audit Committee of the Board of Directors. A detailed description of Suncor's critical accounting estimates is provided in note 4 to the audited Consolidated Financial Statements for the year ended December 31, 2018 and in the Accounting Policies and Critical Accounting Estimates section of Suncor's 2018 annual MD&A.

### Financial Instruments

Suncor periodically enters into derivative contracts such as forwards, futures, swaps, options and costless collars to manage exposure to fluctuations in commodity prices and foreign exchange rates, and to optimize the company's position with respect to interest payments. The company also uses physical and financial energy derivatives to earn trading profits. For more information on Suncor's financial instruments and the related financial risk factors, see note 25 of the audited Consolidated Financial Statements for the year ended December 31, 2018, note 10 to the unaudited interim Consolidated Financial Statements for the three months ended March 31, 2019, and the Financial Condition and Liquidity section of Suncor's 2018 annual MD&A.

### Control Environment

Based on their evaluation as at March 31, 2019, Suncor's Chief Executive Officer and Chief Financial Officer concluded that the company's disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the United States Securities Exchange Act of 1934, as amended (the Exchange Act)), are effective to ensure that information required to be disclosed by the company in reports that are filed or submitted to Canadian and U.S. securities authorities is recorded, processed, summarized and reported within the time periods specified in Canadian and U.S. securities laws. In addition, as at March 31, 2019, there were no changes in the internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) that occurred during the three-month period ended March 31, 2019 that have materially affected, or are reasonably likely to materially affect, the company's internal control over financial reporting. Management will continue to periodically evaluate the company's disclosure controls and procedures and internal control over financial reporting and will make any modifications from time to time as deemed necessary.

Based on their inherent limitations, disclosure controls and procedures and internal control over financial reporting may not prevent or detect misstatements, and even those controls determined to be effective can provide only reasonable assurance with respect to financial statement preparation and presentation.

### Corporate Guidance

Suncor has updated its previously issued 2019 corporate guidance, as set forth in Suncor's press release dated May 1, 2019, which is also available on [www.sedar.com](http://www.sedar.com).



## 9. NON-GAAP FINANCIAL MEASURES ADVISORY

Certain financial measures in this MD&A – namely operating earnings (loss), ROCE, funds from (used in) operations, discretionary free funds flow, Oil Sands operations cash operating costs, Fort Hills cash operating costs, Syncrude cash operating costs, refining margin, refining operating expense and LIFO inventory valuation methodology – are not prescribed by GAAP. These non-GAAP financial measures are included because management uses the information to analyze business performance, leverage and liquidity, and it may be useful to investors on the same basis. These non-GAAP financial measures do not have any standardized meaning and, therefore, are unlikely to be comparable to similar measures presented by other companies. Therefore, these non-GAAP financial measures should not be considered in isolation or as a substitute for measures of performance prepared in accordance with GAAP. Except as otherwise indicated, these non-GAAP financial measures are calculated and disclosed on a consistent basis from period to period. Specific adjusting items may only be relevant in certain periods.

### Operating Earnings (Loss)

Operating earnings (loss) is a non-GAAP financial measure that adjusts net earnings (loss) for significant items that are not indicative of operating performance. Management uses operating earnings (loss) to evaluate operating performance because management believes it provides better comparability between periods. Operating earnings (loss) are reconciled to net earnings (loss) in the Consolidated Financial Information and Segment Results and Analysis sections of this MD&A.

### Bridge Analyses of Operating Earnings

Throughout this MD&A, the company presents charts that illustrate the change in operating earnings from the comparative period through key variance factors. These factors are analyzed in the Operating Earnings narratives following the bridge analyses in particular sections of this MD&A. These bridge analyses are presented because management uses this presentation to evaluate performance.

- The factor for Sales Volumes and Mix is calculated based on sales volumes and mix for the Oil Sands and E&P segments and throughput volumes and mix for the R&M segment.
- The factor for Price, Margin and Other Revenue includes upstream price realizations before royalties, with the exception of Libya, which is net of royalties. Also included are refining and marketing margins, other operating revenue, and the net impacts of sales and purchases of third-party crude, including product purchased for use as diluent in the company's Oil Sands operations and subsequently sold as part of diluted bitumen.
- The factor for Inventory Valuation includes the after-tax impact of the FIFO method of inventory valuation in the company's R&M segment, as well as the impact of the deferral or realization of profit or loss on crude oil sales from the Oil Sands segment to Suncor's refineries, as both represent inventory valuation adjustments.
- The factor for Royalties excludes the impact of Libya, as royalties in Libya are taken into account in Price, Margin and Other Revenue as described above.
- The factor for Operating and Transportation Expense includes OS&G expense and transportation expense.
- The factor for Financing Expense and Other includes financing expenses, other income, operational foreign exchange gains and losses, changes in gains and losses on disposal of assets that are not operating earnings adjustments, changes in statutory income tax rates and other income tax adjustments.

**Return on Capital Employed (ROCE)**

ROCE is a non-GAAP financial measure that management uses to analyze operating performance and the efficiency of Suncor's capital allocation process. Average capital employed is calculated as a twelve-month average of the capital employed balance at the beginning of the twelve-month period and the month-end capital employed balances throughout the remainder of the twelve-month period. Figures for capital employed at the beginning and end of the twelve-month period are presented to show the changes in the components of the calculation over the twelve-month period.

The company presents two ROCE calculations – one including and one excluding the impacts on capital employed for major projects in progress. Major projects in progress includes accumulated capital expenditures and capitalized interest for significant projects still under construction or in the process of being commissioned, and acquired assets that are still being evaluated. Management uses ROCE excluding the impacts of major projects in progress on capital employed to assess performance of operating assets.

For the twelve months ended March 31  
(\$ millions, except as noted)

		2019	2018
<b>Adjustments to net earnings</b>			
Net earnings		3 974	3 895
(Deduct) add after-tax amounts for:			
Unrealized foreign exchange loss (gain) on U.S. dollar denominated debt		399	(270)
Net interest expense		610	197
	A	4 983	3 822
<b>Capital employed – beginning of twelve-month period</b>			
Net debt		15 603	13 216
Shareholders' equity		45 483	45 516
		61 086	58 732
<b>Capital employed – end of twelve-month period</b>			
Net debt		17 298	15 603
Shareholders' equity		44 262	45 483
		61 560	61 086
Average capital employed	B	60 671	59 097
ROCE – including major projects in progress (%)	A/B	8.2	6.5
Average capitalized costs related to major projects in progress	C	534	10 192
ROCE – excluding major projects in progress (%)	A/(B-C)	8.3	7.8

### Funds From (Used In) Operations

Funds from (used in) operations is a non-GAAP financial measure that adjusts a GAAP measure – cash flow provided by (used in) operating activities – for changes in non-cash working capital, which management uses to analyze operating performance and liquidity. Changes to non-cash working capital can be impacted by, among other factors, the timing of offshore feedstock purchases and payments for commodity and income taxes, the timing of cash flows related to accounts receivable and accounts payable, and changes in inventory which management believes reduces comparability between periods.

Three months ended March 31 <sup>(1)</sup> (\$ millions)	Oil Sands		Exploration and Production		Refining and Marketing		Corporate and Eliminations		Total	
	2019	2018	2019	2018	2019	2018	2019	2018	2019	2018
Net earnings (loss)	189	97	492	388	1 009	789	(220)	(485)	1 470	789
Adjustments for:										
Depreciation, depletion, amortization and impairment	992	974	247	279	203	154	20	17	1 462	1 424
Deferred income taxes	60	57	(33)	(55)	5	23	(29)	4	3	29
Accretion	58	51	11	12	2	2	—	—	71	65
Unrealized foreign exchange loss (gain) on U.S. dollar denominated debt	—	—	—	—	—	—	(280)	373	(280)	373
Change in fair value of financial instruments and trading inventory	6	(4)	(4)	(29)	70	(25)	—	7	72	(51)
Gain on disposal of assets	(4)	(1)	—	(162)	(1)	—	—	—	(5)	(163)
Share-based compensation	(34)	(64)	(5)	(10)	(24)	(35)	(46)	(115)	(109)	(224)
Exploration	—	—	2	—	—	—	—	—	2	—
Settlement of decommissioning and restoration liabilities	(112)	(154)	(1)	(13)	(1)	(2)	—	—	(114)	(169)
Other	29	26	(7)	56	(10)	5	1	4	13	91
Funds from (used in) operations	1 184	982	702	466	1 253	911	(554)	(195)	2 585	2 164
Increase in non-cash working capital									(1 037)	(1 440)
Cash flow provided by operating activities									1 548	724

(1) Beginning in the first quarter of 2019, results from the company's Energy Trading business is included within each of the respective operating business segments to which the respective trade relates. Suncor's Energy Trading business was previously reported within the Corporate, Energy Trading and Eliminations segment. Prior periods have been restated to reflect this change.

### Discretionary Free Funds Flow

Discretionary free funds flow is a non-GAAP financial measure that is calculated by taking funds from operations and subtracting sustaining capital, inclusive of associated capitalized interest, and dividends. Discretionary free funds flow reflects cash available for increasing distributions to shareholders and to fund growth investments. Management uses discretionary free funds flow to measure the capacity of the company to increase returns to shareholders and to grow Suncor's business.

(\$ millions)	Three months ended March 31	
	2019	2018
Funds from operations	2 585	2 164
Asset sustainment and maintenance capital and dividends	(1 096)	(1 294)
Discretionary free funds flow	1 489	870

### Oil Sands Operations, Fort Hills and Syncrude Cash Operating Costs

Oil Sands operations, Syncrude and Fort Hills cash operating costs are non-GAAP financial measures. Oil Sands operations cash operating costs are calculated by adjusting Oil Sands segment OS&G expense (a GAAP measure based on sales volumes) for i) costs pertaining to Fort Hills and Syncrude operations; ii) non-production costs that management believes do not relate to the production performance of Oil Sands operations, including, but not limited to, share-based compensation adjustments, research and the expense recorded as part of a non-monetary arrangement involving a third-party processor; iii) revenues associated with excess capacity, including excess power generated and sold that is recorded in operating revenue; iv) project start-up costs; and v) the impacts of changes in inventory levels, such that the company is able to present cost information based on production volumes. Syncrude and Fort Hills cash operating costs are calculated by adjusting Syncrude OS&G expense and Fort Hills OS&G expense, respectively, for non-production costs that management believes do not relate to the production performance of Syncrude operations or Fort Hills operations, respectively, including, but not limited to, share-based compensation, research and project start-up costs, if applicable. Oil Sands operations, Fort Hills and Syncrude cash operating costs are reconciled in the Segment Results and Analysis – Oil Sands section of this MD&A. Management uses cash operating costs to measure operating performance.

### Refining Margin and Refining Operating Expense

Refining margin and refining operating expense are non-GAAP financial measures. Refining margin is calculated by adjusting R&M segment operating revenue, other income and purchases of crude oil and products (all of which are GAAP measures) for non-refining margin pertaining to the company's supply, marketing and ethanol businesses, as well as removing the impact of risk management gains and losses. Refinery operating expense is calculated by adjusting R&M segment OS&G for i) non-refining costs pertaining to the company's supply, marketing and ethanol businesses; and ii) non-refining costs that management believes do not relate to the production of refined products, including, but not limited to, share-based compensation and enterprise shared service allocations. Management uses refining margin and refining operating expense to measure operating performance on a production barrel basis.

(\$ millions, except as noted)	Three months ended	
	2019	March 31 2018
<b>Refining margin reconciliation</b>		
Gross margin, operating revenue less purchases of crude oil and products	2 140	1 785
Other income (loss)	15	(17)
Non-refining margin	(587)	(415)
Refining margin	1 568	1 353
Refinery production <sup>(1)</sup> (mmbbls)	43 143	44 363
Refining margin (\$/bbl)	36.35	30.50
<b>Refining operating expense reconciliation</b>		
OS&G expense	536	492
Non-refining costs	(294)	(274)
Refining operating expense	242	218
Refinery production <sup>(1)</sup> (mmbbls)	43 143	44 363
Refining operating expense (\$/bbl)	5.60	4.90

(1) Refinery production is the output of the refining process, and differs from crude oil processed as a result of volumetric adjustments for non-crude feedstock, volumetric gain associated with the refining process, and changes in unfinished product inventories.

### Impact of First-in, First-out (FIFO) Inventory Valuation on Refining and Marketing Net Earnings

GAAP requires the use of a FIFO inventory valuation methodology. For Suncor, this results in a disconnect between the sales prices for refined products, which reflect current market conditions, and the amount recorded as the cost of sale for the related refinery feedstock, which reflects market conditions at the time the feedstock was purchased. This lag between purchase and sale can be anywhere from several weeks to several months, and is influenced by the time to receive crude after purchase (which can be several weeks for foreign offshore crude purchases), regional crude inventory levels, the completion of refining processes, transportation time to distribution channels, and regional refined product inventory levels.

Suncor prepares and presents an estimate of the impact of using a FIFO inventory valuation methodology compared to a LIFO methodology, because management uses the information to analyze operating performance and compare itself against refining peers that are permitted to use LIFO inventory valuation under United States GAAP (U.S. GAAP).

The company's estimate is not derived from a standardized calculation and, therefore, may not be directly comparable to similar measures presented by other companies, and should not be considered in isolation or as a substitute for measures of performance prepared in accordance with GAAP or U.S. GAAP.

## 10. COMMON ABBREVIATIONS

The following is a list of abbreviations that may be used in this MD&A:

<u>Measurement</u>		<u>Places and Currencies</u>	
bbl	barrel	U.S.	United States
bbls/d	barrels per day	U.K.	United Kingdom
mbbls/d	thousands of barrels per day		
		\$ or Cdn\$	Canadian dollars
boe	barrels of oil equivalent	US\$	United States dollars
boe/d	barrels of oil equivalent per day		
mboe	thousands of barrels of oil equivalent		
mboe/d	thousands of barrels of oil equivalent per day		
		<u>Financial and Business Environment</u>	
GJ	Gigajoule	Q1	Three months ended March 31
		DD&A	Depreciation, depletion and amortization
		WTI	West Texas Intermediate
mcf	thousands of cubic feet of natural gas	WCS	Western Canadian Select
mcfe	thousands of cubic feet of natural gas equivalent	SCO	Synthetic crude oil
mmcf	millions of cubic feet of natural gas	SYN	Synthetic crude oil benchmark
mmcf/d	millions of cubic feet of natural gas per day	MSW	Mixed Sweet Blend
mmcfe	millions of cubic feet of natural gas equivalent	NYMEX	New York Mercantile Exchange
mmcfe/d	millions of cubic feet of natural gas equivalent per day	YTD	Year to date
MW	Megawatts		
MWh	megawatts per hour		

## 11. FORWARD-LOOKING INFORMATION

This document contains certain forward-looking information and forward-looking statements (collectively referred to herein as “forward-looking statements”) within the meaning of applicable Canadian and U.S. securities laws. Forward-looking statements and other information are based on Suncor’s current expectations, estimates, projections and assumptions that were made by the company in light of information available at the time the statement was made and consider Suncor’s experience and its perception of historical trends, including expectations and assumptions concerning: the accuracy of reserves and resources estimates; commodity prices, and interest and foreign exchange rates; the performance of assets and equipment; capital efficiencies and cost-savings; applicable laws and government policies; future production rates; the sufficiency of budgeted capital expenditures in carrying out planned activities; the availability and cost of labour, services and infrastructure; the satisfaction by third parties of their obligations to Suncor; the development and execution of projects; and the receipt, in a timely manner, of regulatory and third-party approvals. All statements and information that address expectations or projections about the future, and other statements and information about Suncor’s strategy for growth, expected and future expenditures or investment decisions, commodity prices, costs, schedules, production volumes, operating and financial results, future financing and capital activities, and the expected impact of future commitments are forward-looking statements. Some of the forward-looking statements may be identified by words like “expects”, “anticipates”, “will”, “estimates”, “plans”, “scheduled”, “intends”, “believes”, “projects”, “indicates”, “could”, “focus”, “vision”, “goal”, “outlook”, “proposed”, “target”, “objective”, “continue”, “should”, “may”, “future”, “potential”, “opportunity”, “would”, “priority”, “strategy” and similar expressions. Forward-looking statements in this document include references to:

- The company’s expectation that costs for the advancement of overburden stripping included in Oil Sands operations cash operating costs in the first quarter of 2019 will partially offset Oil Sands operations cash operating costs in subsequent periods, bringing Oil Sands operations cash operating costs per barrel in line with guidance for 2019;
- The expectation that the Oda project will ramp up to an estimated peak production of 10,500 bbls/d, net to Suncor, in 2020;
- The focus of Suncor’s 2019 capital program on enhancement and optimization of the company’s operating asset performance, safety and reliability, including projects focused on delivering increased earnings and funds from operations through further cost savings and structural margin improvements, and statements regarding the step-out opportunities and asset extensions within the offshore business in E&P being developed;
- Statements about the company’s share repurchase program, including the company’s belief that, depending on the trading price of its common shares and other relevant factors, purchasing its own common shares represents an attractive investment opportunity and is in the best interests of the company and its shareholders, that the company does not expect the decision to allocate cash to repurchase shares will affect its long-term growth strategy, and the expectation of entering into an automatic share purchase plan in connection with the NCIB;
- Expectations for planned maintenance events at Firebag, Oil Sands operations Upgrader 1, Fort Hills, Terra Nova, and the Montreal, Edmonton, Sarnia and Commerce City refineries, including with respect to timing and anticipated impact;
- Suncor’s expectation that an increase in In Situ exploration drilling activity at development opportunities, Meadow Creek and Lewis, will support future production;
- Suncor’s expectation that existing production levels at Firebag and MacKay River will be maintained due to well pad construction;
- Suncor’s planned 2019 capital spending program of \$4.9 to \$5.6 billion and the belief that Suncor will have the capital resources to fund the capital spending program and to meet current and future working capital requirements through cash and cash equivalents balances, cash flow provided by operating activities, available committed credit facilities, issuing commercial paper, and accessing capital markets;
- The objectives of Suncor’s short-term investment portfolio and Suncor’s expectation that the maximum weighted average term to maturity of the short-term investment portfolio will not exceed six months, and that all investments will be with counterparties with investment grade debt ratings;
- The company’s priority regarding the management of debt levels given the company’s long-term growth plans and future expected volatility in the pricing environment and Suncor’s belief that a phased and flexible approach to existing and future growth projects should assist Suncor in its ability to manage project costs and debt levels;
- Suncor’s outlook for Syncrude Crown Royalties and current income tax expense and business environment outlook assumptions for WCS at Hardisty and New York Harbor 3-2-1 crack; and
- The company’s belief that it does not have any guarantees or off-balance sheet arrangements that have, or are reasonably likely to have, a current or future material effect on the company’s financial performance or financial condition, results of operations, liquidity or capital expenditures.

*Forward-looking statements are not guarantees of future performance and involve a number of risks and uncertainties, some that are similar to other oil and gas companies and some that are unique to Suncor. Suncor's actual results may differ materially from those expressed or implied by its forward-looking statements, so readers are cautioned not to place undue reliance on them. The financial and operating performance of the company's reportable operating segments, specifically Oil Sands, E&P and R&M, may be affected by a number of factors.*

*Factors that affect Suncor's Oil Sands segment include, but are not limited to, volatility in the prices for crude oil and other production, and the related impacts of fluctuating light/heavy and sweet/sour crude oil differentials; changes in the demand for refinery feedstock and diesel fuel, including the possibility that refiners that process the company's proprietary production will be closed, experience equipment failure or other accidents; Suncor's ability to operate its Oil Sands facilities reliably in order to meet production targets; the output of newly commissioned facilities, the performance of which may be difficult to predict during initial operations; Suncor's dependence on pipeline capacity and other logistical constraints, which may affect the company's ability to distribute products to market and which may cause the company to delay or cancel planned growth projects in the event of insufficient takeaway capacity; Suncor's ability to finance Oil Sands economic investment and asset sustainment and maintenance capital expenditures; the availability of bitumen feedstock for upgrading operations, which can be negatively affected by poor ore grade quality, unplanned mine equipment and extraction plant maintenance, tailings storage, and in situ reservoir and equipment performance, or the unavailability of third-party bitumen; changes in operating costs, including the cost of labour, natural gas and other energy sources used in oil sands processes; and the company's ability to complete projects, including planned maintenance events, both on time and on budget, which could be impacted by competition from other projects (including other oil sands projects) for goods and services and demands on infrastructure in Alberta's Wood Buffalo region and the surrounding area (including housing, roads and schools).*

*Factors that affect Suncor's E&P segment include, but are not limited to, volatility in crude oil and natural gas prices; operational risks and uncertainties associated with oil and gas activities, including unexpected formations or pressures, premature declines of reservoirs, fires, blow-outs, equipment failures and other accidents, uncontrollable flows of crude oil, natural gas or well fluids, and pollution and other environmental risks; adverse weather conditions, which could disrupt output from producing assets or impact drilling programs, resulting in increased costs and/or delays in bringing on new production; political, economic and socio-economic risks associated with Suncor's foreign operations, including the unpredictability of operating in Libya due to ongoing political unrest; and market demand for mineral rights and producing properties, potentially leading to losses on disposition or increased property acquisition costs.*

*Factors that affect our R&M segment include, but are not limited to, fluctuations in demand and supply for refined products that impact the company's margins; market competition, including potential new market entrants; the company's ability to reliably operate refining and marketing facilities in order to meet production or sales targets; and risks and uncertainties affecting construction or planned maintenance schedules, including the availability of labour and other impacts of competing projects drawing on the same resources during the same time period.*

*Additional risks, uncertainties and other factors that could influence the financial and operating performance of all of Suncor's operating segments and activities include, but are not limited to, changes in general economic, market and business conditions, such as commodity prices, interest rates and currency exchange rates; fluctuations in supply and demand for Suncor's products; the successful and timely implementation of capital projects, including growth projects and regulatory projects; risks associated with the development and execution of Suncor's projects and the commissioning and integration of new facilities; the possibility that completed maintenance activities may not improve operational performance or the output of related facilities; the risk that projects and initiatives intended to achieve cash flow growth and/or reductions in operating costs may not achieve the expected results in the time anticipated or at all; competitive actions of other companies, including increased competition from other oil and gas companies or from companies that provide alternative sources of energy; labour and material shortages; actions by government authorities, including the imposition or reassessment of, or changes to, taxes, fees, royalties, duties and other government-imposed compliance costs; changes to laws and government policies that could impact the company's business, including environmental (including climate change), royalty and tax laws and policies; the ability and willingness of parties with whom Suncor has material relationships to perform their obligations to the company; the unavailability of, or outages to, third-party infrastructure that could cause disruptions to production or prevent the company from being able to transport its products; the occurrence of a protracted operational outage, a major safety or environmental incident, or unexpected events such as fires (including forest fires), equipment failures and other similar events affecting Suncor or other parties whose operations or assets directly or indirectly affect Suncor; the potential for security breaches of Suncor's information technology and infrastructure by malicious persons or entities, and the unavailability or failure of such systems to perform as anticipated as a result of such breaches; security threats and terrorist or activist activities; the risk that competing business objectives may exceed Suncor's capacity to adopt and implement change; risks and uncertainties associated with obtaining regulatory, third-party and stakeholder approvals outside of Suncor's control for the company's operations, projects, initiatives, and exploration and development activities and the satisfaction of any conditions to approvals; the potential for disruptions to operations and construction projects as a result of Suncor's relationships with labour unions that represent employees at the company's facilities; the company's ability to find new*

*oil and gas reserves that can be developed economically; the accuracy of Suncor's reserves, resources and future production estimates; market instability affecting Suncor's ability to borrow in the capital debt markets at acceptable rates or to issue other securities at acceptable prices; maintaining an optimal debt to cash flow ratio; the success of the company's risk management activities using derivatives and other financial instruments; the cost of compliance with current and future environmental laws, including climate change laws; risks relating to increased activism and public opposition to fossil fuels and oil sands; risks and uncertainties associated with closing a transaction for the purchase or sale of a business, asset or oil and gas property, including estimates of the final consideration to be paid or received; the ability of counterparties to comply with their obligations in a timely manner; risks associated with joint arrangements in which the company has an interest; risks associated with land claims and Aboriginal consultation requirements; the risk that the company may be subject to litigation; the impact of technology and risks associated with developing and implementing new technologies; and the accuracy of cost estimates, some of which are provided at the conceptual or other preliminary stage of projects and prior to commencement or conception of the detailed engineering that is needed to reduce the margin of error and increase the level of accuracy. The foregoing important factors are not exhaustive.*

*Many of these risk factors and other assumptions related to Suncor's forward-looking statements are discussed in further detail throughout this MD&A, and in the company's 2018 annual MD&A, 2018 AIF and most recent Form 40-F on file with Canadian securities commissions at [www.sedar.com](http://www.sedar.com) and the United States Securities and Exchange Commission at [www.sec.gov](http://www.sec.gov). Readers are also referred to the risk factors and assumptions described in other documents that Suncor files from time to time with securities regulatory authorities. Copies of these documents are available without charge from the company.*

*The forward-looking statements contained in this document are made as of the date of this MD&A. Except as required by applicable securities laws, we assume no obligation to update publicly or otherwise revise any forward-looking statements or the foregoing risks and assumptions affecting such forward-looking statements, whether as a result of new information, future events or otherwise.*



## CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

(unaudited)

(\$ millions)	Three months ended	
	2019	March 31 2018
<b>Revenues and Other Income</b>		
Operating revenues, net of royalties (note 4)	8 983	8 807
Other income (loss) (note 5)	414	(57)
	9 397	8 750
<b>Expenses</b>		
Purchases of crude oil and products	2 621	2 847
Operating, selling and general	2 832	2 620
Transportation	336	274
Depreciation, depletion, amortization and impairment	1 462	1 424
Exploration	113	32
Gain on asset exchange and disposals (note 15)	(5)	(163)
Financing expenses (note 7)	32	562
	7 391	7 596
<b>Earnings before Income Taxes</b>	<b>2 006</b>	<b>1 154</b>
<b>Income Tax Expense</b>		
Current	533	336
Deferred	3	29
	536	365
<b>Net Earnings</b>	<b>1 470</b>	<b>789</b>
<b>Other Comprehensive (Loss) Income</b>		
Items That May be Subsequently Reclassified to Earnings:		
Foreign currency translation adjustment	(68)	129
Items That Will Not be Reclassified to Earnings:		
Actuarial loss on employee retirement benefit plans, net of income taxes	(136)	(10)
<b>Other Comprehensive (Loss) Income</b>	<b>(204)</b>	<b>119</b>
<b>Total Comprehensive Income</b>	<b>1 266</b>	<b>908</b>
<b>Per Common Share (dollars) (note 8)</b>		
Net earnings – basic and diluted	0.93	0.48
Cash dividends	0.42	0.36

See accompanying notes to the condensed interim consolidated financial statements.

## CONSOLIDATED BALANCE SHEETS

(unaudited)

(\$ millions)	March 31 2019	December 31 2018
<b>Assets</b>		
Current assets		
Cash and cash equivalents	1 875	2 221
Accounts receivable	4 271	3 206
Inventories	3 650	3 159
Income taxes receivable	149	114
Total current assets	9 945	8 700
Property, plant and equipment, net (note 12)	76 347	74 245
Exploration and evaluation	2 372	2 319
Other assets	1 260	1 126
Goodwill and other intangible assets	3 060	3 061
Deferred income taxes	183	128
Total assets	93 167	89 579
<b>Liabilities and Shareholders' Equity</b>		
Current liabilities		
Short-term debt	3 506	3 231
Current portion of long-term debt	187	229
Current portion of long-term lease liabilities (note 3)	297	—
Accounts payable and accrued liabilities	5 912	5 647
Current portion of provisions	719	667
Income taxes payable	680	535
Total current liabilities	11 301	10 309
Long-term debt	12 446	13 890
Long-term lease liabilities (note 3)	2 737	—
Other long-term liabilities (note 10)	2 481	2 346
Provisions (note 11)	7 887	6 984
Deferred income taxes	12 053	12 045
Equity	44 262	44 005
Total liabilities and shareholders' equity	93 167	89 579

See accompanying notes to the condensed interim consolidated financial statements.

## CONSOLIDATED STATEMENTS OF CASH FLOWS

(unaudited)

(\$ millions)	Three months ended	
	2019	March 31 2018
<b>Operating Activities</b>		
Net Earnings	1 470	789
Adjustments for:		
Depreciation, depletion, amortization and impairment	1 462	1 424
Deferred income tax expense	3	29
Accretion	71	65
Unrealized foreign exchange (gain) loss on U.S. dollar denominated debt	(280)	373
Change in fair value of financial instruments and trading inventory	72	(51)
Gain on asset exchange and disposals (note 15)	(5)	(163)
Share-based compensation	(109)	(224)
Exploration	2	—
Settlement of decommissioning and restoration liabilities	(114)	(169)
Other	13	91
Increase in non-cash working capital	(1 037)	(1 440)
Cash flow provided by operating activities	1 548	724
<b>Investing Activities</b>		
Capital and exploration expenditures	(903)	(1 291)
Acquisitions (notes 13 and 14)	—	(1 068)
Proceeds from disposal of assets	7	—
Other investments (note 15)	(57)	(57)
(Increase) decrease in non-cash working capital	(34)	243
Cash flow used in investing activities	(987)	(2 173)
<b>Financing Activities</b>		
Net increase in short-term debt	326	1 745
Net decrease in long-term debt	—	(17)
Change in long-term lease liability	(70)	—
Issuance of common shares under share option plans	35	69
Purchase of common shares (note 9)	(514)	(389)
Distributions relating to non-controlling interest	(2)	—
Dividends paid on common shares	(662)	(590)
Cash flow (used in) provided by financing activities	(887)	818
<b>Decrease in Cash and Cash Equivalents</b>	<b>(326)</b>	<b>(631)</b>
Effect of foreign exchange on cash and cash equivalents	(20)	42
Cash and cash equivalents at beginning of period	2 221	2 672
<b>Cash and Cash Equivalents at End of Period</b>	<b>1 875</b>	<b>2 083</b>
<b>Supplementary Cash Flow Information</b>		
Interest paid	154	107
Income taxes paid	116	617

See accompanying notes to the condensed interim consolidated financial statements.

## CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

(unaudited)

(\$ millions)	Share Capital	Contributed Surplus	Accumulated Other Comprehensive Income	Retained Earnings	Total	Number of Common Shares (thousands)
At December 31, 2017	26 606	567	809	17 401	45 383	1 640 983
Net earnings	—	—	—	789	789	—
Foreign currency translation adjustment	—	—	129	—	129	—
Actuarial loss on employee retirement benefit plans, net of income taxes of \$4	—	—	—	(10)	(10)	—
Total comprehensive income	—	—	129	779	908	—
Issued under share option plans	91	(21)	—	—	70	1 832
Purchase of common shares for cancellation (note 9)	(145)	—	—	(244)	(389)	(8 999)
Change in liability for share purchase commitment	25	—	—	54	79	—
Share-based compensation	—	22	—	—	22	—
Dividends paid on common shares	—	—	—	(590)	(590)	—
At March 31, 2018	26 577	568	938	17 400	45 483	1 633 816
At December 31, 2018	25 910	540	1 076	16 479	44 005	1 584 484
At January 1, 2019	25 910	540	1 076	16 479	44 005	1 584 484
Adoption of IFRS 16 impact (note 3)	—	—	—	14	14	—
At January 1, 2019, adjusted	25 910	540	1 076	16 493	44 019	1 584 484
Net earnings	—	—	—	1 470	1 470	—
Foreign currency translation adjustment	—	—	(68)	—	(68)	—
Actuarial loss on employee retirement benefit plans, net of income taxes of \$50	—	—	—	(136)	(136)	—
Total comprehensive (loss) income	—	—	(68)	1 334	1 266	—
Issued under share option plans	46	(10)	—	—	36	1 025
Purchase of common shares for cancellation (note 9)	(193)	—	—	(321)	(514)	(11 951)
Change in liability for share purchase commitment (note 9)	48	—	—	45	93	—
Share-based compensation	—	24	—	—	24	—
Dividends paid on common shares	—	—	—	(662)	(662)	—
<b>At March 31, 2019</b>	<b>25 811</b>	<b>554</b>	<b>1 008</b>	<b>16 889</b>	<b>44 262</b>	<b>1 573 558</b>

See accompanying notes to the condensed interim consolidated financial statements.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

(unaudited)

## 1. REPORTING ENTITY AND DESCRIPTION OF THE BUSINESS

Suncor Energy Inc. (Suncor or the company) is an integrated energy company headquartered in Canada. Suncor's operations include oil sands development and upgrading, offshore oil and gas production, petroleum refining, and product marketing, primarily under the Petro-Canada brand.

The address of the company's registered office is 150 – 6th Avenue S.W., Calgary, Alberta, Canada, T2P 3E3.

## 2. BASIS OF PREPARATION

### (a) Statement of Compliance

These condensed interim consolidated financial statements have been prepared in accordance with International Financial Reporting Standards (IFRS), specifically International Accounting Standard (IAS) 34 *Interim Financial Reporting* as issued by the International Accounting Standards Board (IASB). They are condensed as they do not include all of the information required for full annual financial statements, and they should be read in conjunction with the consolidated financial statements of the company for the year ended December 31, 2018.

### (b) Basis of Measurement

The consolidated financial statements are prepared on a historical cost basis except as detailed in the accounting policies disclosed in the company's consolidated financial statements for the year ended December 31, 2018. Adoption of the new accounting pronouncements are described in note 3.

### (c) Functional Currency and Presentation Currency

These consolidated financial statements are presented in Canadian dollars, which is the company's functional currency.

### (d) Use of Estimates, Assumptions and Judgments

The timely preparation of financial statements requires that management make estimates and assumptions and use judgment. Accordingly, actual results may differ from estimated amounts as future confirming events occur. Significant estimates and judgment used in the preparation of the financial statements are described in the company's consolidated financial statements for the year ended December 31, 2018.

### (e) Income taxes

The company recognizes the impacts of income tax rate changes in earnings in the period that the applicable rate change is substantively enacted.

## 3. NEW IFRS STANDARDS

### (a) Adoption of New IFRS Standards

#### IFRS 16 Leases

Effective January 1, 2019, the company adopted IFRS 16 *Leases* (IFRS 16) which replaces IAS 17 *Leases* (IAS 17) and requires the recognition of most leases on the balance sheet. IFRS 16 effectively removes the classification of leases as either finance or operating leases and treats all leases as finance leases for lessees with optional exemptions for short-term leases where the term is twelve months or less. The accounting treatment for lessors remains essentially unchanged, with the requirement to classify leases as either finance or operating.

The company has selected the modified retrospective transition approach, electing to adjust opening retained earnings with no restatement of comparative figures. As such, comparative information continues to be reported under IAS 17 and International Financial Reporting Interpretations Committee (IFRIC) 4. The details of accounting policies under IAS 17 and IFRIC 4 are disclosed separately if they are different from those under IFRS 16 and the impact of the change is disclosed below.

The company's accounting policy under IFRS 16 is as follows:

At inception of a contract, the company assesses whether a contract is, or contains, a lease based on whether the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration.

The company recognizes a right-of-use asset and a lease liability at the lease commencement date. The right-of-use asset is initially measured based on the initial amount of the lease liability adjusted for any lease payments made at or before the commencement date, plus any initial direct costs incurred and an estimate of costs to dismantle and remove the underlying asset or to restore the underlying asset or the site on which it is located, less any lease incentives received. The assets are depreciated to the earlier of the end of the useful life of the right-of-use asset or the lease term using the straight-line method as this most closely reflects the expected pattern of consumption of the future economic benefits. In addition, the right-of-use assets may be periodically reduced by impairment losses, if any, and adjusted for certain re-measurements of the lease liability.

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted using the interest rate implicit in the lease or, if that rate cannot be readily determined, the company's incremental borrowing rate. The company uses its incremental borrowing rate as the discount rate. Lease payments include fixed payments, and variable payments that are based on an index or a rate.

Cash payments for the principal portion of the lease liability are presented within the financing activities and the interest portion of the lease liability is presented within the operating activities of the statement of cash flows. Short-term lease payments and variable lease payments not included in the measurement of the lease liability are presented within the operating activities of the statement of cash flows.

The lease liability is measured at amortized cost using the effective interest method. It is re-measured when there is a change in future lease payments arising from a change in an index or rate, if there is a change in the company's estimate of the amount expected to be payable under a residual value guarantee, or if the company changes its assessment of whether it will exercise a purchase, extension or termination option.

When the lease liability is re-measured in this way, a corresponding adjustment is made to the carrying amount of the right-of-use asset, or is recorded in profit or loss if the carrying amount of the right-of-use asset has been reduced to zero.

#### **Under IAS 17**

In the comparative period, the company classified leases that transfer substantially all of the risks and rewards of ownership as finance leases. When this was the case, the leased assets were measured initially at an amount equal to the lower of their fair value and the present value of minimum lease payments. Minimum lease payments were the payments over the lease term that the lessee was required to make, excluding any contingent rent.

Subsequently, the assets were accounted for in accordance with the accounting policy applicable to that asset.

Assets held under other leases were classified as operating leases and were not recognized in the company's statement of financial position. Payments made under operating leases were recognized in profit or loss on a straight-line basis over the term of the lease. Lease incentives received were recognized as an integral part of the total lease expense over the term of the lease.

As part of the initial application of IFRS 16, the company also chose to apply the following transitional provisions:

Right-of-use assets are measured at:

- An amount equal to the lease liability on January 1, 2019, adjusted by the amount of any prepaid or accrued lease payments relating to that lease recognized in the statement of financial position immediately before the date of transition.

The company applied the following practical expedients when applying IFRS 16 to leases previously classified as operating leases under IAS 17:

- Adjusted the right-of-use assets by the amount of any provision for onerous leases recognized in the balance sheet immediately before the date of initial application, as an alternative to performing an impairment review.
- Not to recognize right-of-use assets and lease liabilities for short-term leases that have a lease term of twelve months or less and leases with a short-term remaining life upon adoption. The lease payments associated with these leases are recognized as an expense on a straight-line basis over the lease term.
- Accounted for each lease component and any non-lease components as a single lease component for storage tanks.
- Used hindsight to determine the lease term if the contract contained options to extend or terminate the lease.

The following table reconciles the company's operating lease obligations at December 31, 2018, as previously disclosed in the company's consolidated financial statements, to the lease obligations recognized on initial application of IFRS 16 at January 1, 2019.

#### Reconciliation

(\$ millions)	January 1 2019
Operating leases as at December 31, 2018 <sup>(1)</sup>	2 457
Exemption for short-term leases	(42)
Discounting	(623)
Additional lease liabilities recognized due to adoption of IFRS 16 as at January 1, 2019	1 792

(1) Undiscounted lease commitments.

The following table summarizes the impact of adopting IFRS 16 on the company's consolidated balance sheets at January 1, 2019. Prior period amounts have not been restated. The effects of the transition have been recognized through retained earnings in equity.

(\$ millions) increase (decrease)	December 31 2018	Adjustments due to IFRS 16	January 1 2019
<b>Assets</b>			
Current assets			
Accounts receivable	3 206	(2)	3 204
Property, plant and equipment, net	74 245	(1 267)	72 978
Right-of-use assets, net	—	3 059	3 059
<b>Liabilities and Shareholders' Equity</b>			
Current liabilities			
Current portion of long-term debt	229	(38)	191
Current portion of lease liabilities	—	276	276
Current portion of provisions	667	(1)	666
Long-term debt	13 890	(1 222)	12 668
Long-term lease liabilities	—	2 777	2 777
Other long-term liabilities	2 346	(1)	2 345
Provisions	6 984	(20)	6 964
Deferred income taxes	12 045	5	12 050
Equity	44 005	14	44 019

For leases that were classified as finance leases under IAS 17, the carrying amount of the right-of-use asset and the lease liability at January 1, 2019 were determined as the carrying amount of the lease asset and lease liability under IAS 17 immediately before that date.

The lease liabilities recognized in accordance with IFRS 16 were discounted using the company's incremental borrowing rate upon adoption. The weighted average rate of additional leases recognized in accordance with IFRS 16 was 3.85% as at January 1, 2019.

#### 4. SEGMENTED INFORMATION<sup>(1)(2)</sup>

The company's operating segments are reported based on the nature of their products and services and management responsibility.

Intersegment sales of crude oil and natural gas are accounted for at market values and are included, for segmented reporting, in revenues of the segment making the transfer and expenses of the segment receiving the transfer. Intersegment amounts are eliminated on consolidation.

Three months ended March 31 (\$ millions)	Oil Sands		Exploration and Production		Refining and Marketing		Corporate and Eliminations		Total	
	2019	2018	2019	2018	2019	2018	2019	2018	2019	2018
<b>Revenues and Other Income</b>										
Gross revenues	3 219	2 571	937	1 017	5 190	5 417	8	9	9 354	9 014
Intersegment revenues	962	1 028	—	—	14	21	(976)	(1 049)	—	—
Less: Royalties	(198)	(46)	(173)	(161)	—	—	—	—	(371)	(207)
Operating revenues, net of royalties	3 983	3 553	764	856	5 204	5 438	(968)	(1 040)	8 983	8 807
Other income (loss)	10	15	386	(58)	15	(17)	3	3	414	(57)
	3 993	3 568	1 150	798	5 219	5 421	(965)	(1 037)	9 397	8 750
<b>Expenses</b>										
Purchases of crude oil and products	273	270	—	—	3 064	3 653	(716)	(1 076)	2 621	2 847
Operating, selling and general	1 973	1 875	148	111	536	492	175	142	2 832	2 620
Transportation	298	226	19	24	29	38	(10)	(14)	336	274
Depreciation, depletion, amortization and impairment	992	974	247	279	203	154	20	17	1 462	1 424
Exploration	102	23	11	9	—	—	—	—	113	32
Gain on asset exchange and disposals	(4)	(1)	—	(162)	(1)	—	—	—	(5)	(163)
Financing expenses (income)	69	77	14	1	13	3	(64)	481	32	562
	3 703	3 444	439	262	3 844	4 340	(595)	(450)	7 391	7 596
<b>Earnings (Loss) before Income Taxes</b>	290	124	711	536	1 375	1 081	(370)	(587)	2 006	1 154
<b>Income Tax Expense (Recovery)</b>										
Current	41	(30)	252	203	361	269	(121)	(106)	533	336
Deferred	60	57	(33)	(55)	5	23	(29)	4	3	29
	101	27	219	148	366	292	(150)	(102)	536	365
<b>Net Earnings (Loss)</b>	189	97	492	388	1 009	789	(220)	(485)	1 470	789
<b>Capital and Exploration Expenditures</b>										
	584	992	228	165	82	117	9	17	903	1 291

(1) The company adopted IFRS 16 on January 1, 2019 using the modified retrospective transition approach and, therefore, prior periods have not been restated. Refer to note 3 for further information.

(2) Beginning in the first quarter of 2019, results from the company's Energy Trading business are included within each of the respective operating business segments to which the respective trade relates. The Energy Trading business was previously reported within the the Corporate, Energy Trading and Eliminations segment. Prior periods have been restated to reflect this change. The results from the company's Renewable Energy business are included within Corporate and Eliminations segment.



## Disaggregation of Revenue from Contracts with Customers and Intersegment Revenue

The company derives revenue from the transfer of goods mainly at a point in time in the following major commodities, revenue streams and geographical regions:

For the three months ended March 31 (\$ millions)	North America	2019 International	Total	North America	2018 International	Total
<b>Oil Sands</b>						
SCO and diesel	3 278	—	3 278	2 950	—	2 950
Bitumen	903	—	903	649	—	649
	4 181	—	4 181	3 599	—	3 599
<b>Exploration and Production</b>						
Crude oil and natural gas liquids	491	444	935	481	529	1 010
Natural gas	—	2	2	3	4	7
	491	446	937	484	533	1 017
<b>Refining and Marketing</b>						
Gasoline	2 106	—	2 106	2 388	—	2 388
Distillate	2 383	—	2 383	2 290	—	2 290
Other	715	—	715	760	—	760
	5 204	—	5 204	5 438	—	5 438
<b>Corporate and Eliminations</b>						
	(968)	—	(968)	(1 040)	—	(1 040)
<b>Total Revenue from Contracts with Customers</b>	<b>8 908</b>	<b>446</b>	<b>9 354</b>	<b>8 481</b>	<b>533</b>	<b>9 014</b>

## 5. OTHER INCOME (LOSS)

Other income (loss) consists of the following:

(\$ millions)	2019	Three months ended March 31 2018
<b>Energy trading activities</b>		
Unrealized gains (losses) recognized in earnings	95	(14)
(Losses) gains on inventory valuation	(23)	16
Risk management activities <sup>(1)</sup>	(57)	(25)
Investment and interest income	50	9
Insurance proceeds <sup>(2)</sup>	363	—
Other	(14)	(43)
	414	(57)

(1) Includes fair value changes related to short-term derivative contracts in the Oil Sands and Refining and Marketing segments.

(2) Insurance proceeds for Libyan assets within Exploration and Production segment (note 15).

## 6. SHARE-BASED COMPENSATION

The following table summarizes the share-based compensation expense recorded for all plans within Operating, Selling and General expense:

(\$ millions)	Three months ended	
	2019	March 31 2018
Equity-settled plans	24	22
Cash-settled plans	138	89
	162	111

## 7. FINANCING EXPENSES

(\$ millions)	Three months ended	
	2019	March 31 2018
Interest on debt	210	209
Interest on lease liabilities (note 3)	45	—
Capitalized interest	(28)	(77)
Interest expense	227	132
Interest on partnership liability	14	14
Interest on pension and other post-retirement benefits	15	14
Accretion	71	65
Foreign exchange (gain) loss on U.S. dollar denominated debt	(280)	373
Foreign exchange and other	(15)	(36)
	32	562

## 8. EARNINGS PER COMMON SHARE

(\$ millions)	Three months ended	
	2019	March 31 2018
Net earnings	1 470	789
(millions of common shares)		
Weighted average number of common shares	1 579	1 639
Dilutive securities:		
Effect of share options	3	5
Weighted average number of diluted common shares	1 582	1 644
(dollars per common share)		
Basic and diluted earnings per share	0.93	0.48

## 9. NORMAL COURSE ISSUER BID

On May 1, 2018, the company announced its intention to renew its existing normal course issuer bid (the 2018 NCIB) to continue to repurchase shares through the facilities of the Toronto Stock Exchange (TSX), New York Stock Exchange (NYSE) and/or alternative trading platforms. Pursuant to the 2018 NCIB, the company was permitted to purchase for cancellation up to 52,285,330 of its common shares between May 4, 2018 and May 3, 2019. On November 14, 2018, Suncor announced an amendment to the 2018 NCIB, effective as of November 19, 2018, which allowed the company to increase the maximum number of aggregate common shares that may be repurchased between May 4, 2018 and May 3, 2019 to 81,695,830.

During the first quarter of 2019, the company repurchased 12.0 million common shares under the 2018 NCIB at an average price of \$42.99 per share, for a total repurchase cost of \$514 million.

The following table summarizes the share repurchase activities during the period:

(\$ millions, except as noted)	Three months ended March 31	
	2019	2018
Share repurchase activities (thousands of common shares)		
Shares repurchased	11 951	8 999
Amounts charged to		
Share capital	193	145
Retained earnings	321	244
Share repurchase cost	514	389

Under an automatic repurchase plan agreement with an independent broker, the company recorded the following liability for share repurchases that could have taken place during its internal blackout period:

(\$ millions)	March 31 2019	December 31 2018
Amounts charged to		
Share capital	63	111
Retained earnings	107	152
Liability for share purchase commitment	170	263

On May 1, 2019, the TSX accepted a notice filed by Suncor of its intention to renew its normal course issuer bid to continue to purchase shares under its previously announced buyback program through the facilities of the TSX, NYSE and/or alternative trading platforms. The notice provides that, beginning May 6, 2019 and ending May 5, 2020, Suncor may purchase for cancellation up to 50,252,231 common shares, which is equal to approximately 3% of Suncor's issued and outstanding common shares as at April 30, 2019.

## 10. FINANCIAL INSTRUMENTS

### Derivative Financial Instruments

#### (a) Non-Designated Derivative Financial Instruments

- Energy Trading Derivatives – The company's Energy Trading group uses physical and financial energy derivative contracts, including swaps, forwards and options to earn trading revenues.
- Risk Management Derivatives – The company periodically enters into derivative contracts in order to manage exposure to interest rates, commodity price and foreign exchange movements, and which are a component of the company's overall risk management program.

The changes in the fair value of non-designated Energy Trading and Risk Management derivatives are as follows:

(\$ millions)	Energy Trading	Risk Management	Total
Fair value outstanding at December 31, 2018	1	59	60
Cash Settlements – (received) paid during the year	(102)	17	(85)
Unrealized gains (losses) recognized in earnings during the year (note 5)	95	(57)	38
Fair value outstanding at March 31, 2019	(6)	19	13

### (b) Fair Value Hierarchy

To estimate the fair value of derivatives, the company uses quoted market prices when available, or third-party models and valuation methodologies that utilize observable market data. In addition to market information, the company incorporates transaction-specific details that market participants would utilize in a fair value measurement, including the impact of non-performance risk. However, these fair value estimates may not necessarily be indicative of the amounts that could be realized or settled in a current market transaction. The company characterizes inputs used in determining fair value using a hierarchy that prioritizes inputs depending on the degree to which they are observable. The three levels of the fair value hierarchy are as follows:

- Level 1 consists of instruments with a fair value determined by an unadjusted quoted price in an active market for identical assets or liabilities. An active market is characterized by readily and regularly available quoted prices where the prices are representative of actual and regularly occurring market transactions to assure liquidity.
- Level 2 consists of instruments with a fair value that is determined by quoted prices in an inactive market, prices with observable inputs, or prices with insignificant non-observable inputs. The fair value of these positions is determined using observable inputs from exchanges, pricing services, third-party independent broker quotes, and published transportation tolls. The observable inputs may be adjusted using certain methods, which include extrapolation over the quoted price term and quotes for comparable assets and liabilities.
- Level 3 consists of instruments with a fair value that is determined by prices with significant unobservable inputs. As at March 31, 2019, the company does not have any derivative instruments measured at fair value Level 3.

In forming estimates, the company utilizes the most observable inputs available for valuation purposes. If a fair value measurement reflects inputs of different levels within the hierarchy, the measurement is categorized based upon the lowest level of input that is significant to the fair value measurement.

The following table presents the company's financial instruments measured at fair value for each hierarchy level as at March 31, 2019:

(\$ millions)	Level 1	Level 2	Level 3	Total Fair Value
Accounts receivable	23	36	—	59
Accounts payable	(16)	(30)	—	(46)
	7	6	—	13

During the first quarter of 2019, there were no transfers between Level 1 and Level 2 fair value measurements.

### Non-Derivative Financial Instruments

At March 31, 2019, the carrying value of fixed-term debt accounted for under amortized cost was \$12.6 billion (December 31, 2018 – \$12.9 billion) and the fair value was \$14.8 billion (December 31, 2018 – \$14.2 billion). The estimated fair value of long-term debt is based on pricing sourced from market data.

## 11. PROVISIONS

Suncor's decommissioning and restoration provision increased by \$921 million for the three months ended March 31, 2019. The increase was primarily due to a decrease in the credit-adjusted risk-free interest rate to 3.50% (December 31, 2018 – 4.20%). This increase was partially offset by the liabilities settled during the period.

## 12. RIGHT-OF-USE ASSETS AND LEASES

The company has lease contracts which include storage tanks, railway cars, vessels, buildings, land and mobile equipment for the purpose of production, storage and transportation of crude oil and related products.

Right-of-use (ROU) assets within property, plant and equipment:

(\$ millions)	March 31 2019
Property, plant and equipment, net – excluding ROU assets	73 323
ROU assets	3 024
	<b>76 347</b>

The following table presents the ROU assets by asset class:

(\$ millions)	Plant and Equipment
<b>Cost</b>	
At January 1, 2019	3 326
Additions and adjustments	51
Foreign exchange	(2)
<b>At March 31, 2019</b>	<b>3 375</b>
<b>Accumulated provision</b>	
At January 1, 2019	267
Depreciation	84
<b>At March 31, 2019</b>	<b>351</b>
<b>Net ROU assets</b>	
At January 1, 2019	3 059
<b>At March 31, 2019</b>	<b>3 024</b>

## 13. FORT HILLS

During the first quarter of 2018, Suncor acquired an additional 1.05% interest in the Fort Hills project for consideration of \$145 million. The additional interest was an outcome of the commercial dispute settlement agreement reached among the Fort Hills partners in December 2017. Teck Resources Limited (Teck) also acquired an additional 0.42% in the project. Suncor's share in the project has increased to 54.11% and Teck's has increased to 21.31%, with Total E&P Canada Ltd.'s share decreasing to 24.58%.

## 14. ACQUISITION OF ADDITIONAL OWNERSHIP INTEREST IN THE SYNCRUDE PROJECT

On February 23, 2018, Suncor completed the purchase of an additional 5% working interest in the Syncrude project from Mocal Energy Limited for \$923 million cash. Suncor's share in the Syncrude project has increased to 58.74%.

The acquisition has been accounted for as a business combination using the acquisition method. The purchase price allocation is based on management's best estimates of fair values of Syncrude's assets and liabilities as at February 23, 2018.

(\$ millions)

Accounts receivable	2
Inventory	15
Property, plant and equipment	998
Exploration and evaluation	163
<b>Total assets acquired</b>	<b>1 178</b>
Accounts payable and accrued liabilities	(51)
Employee future benefits	(33)
Decommissioning provision	(169)
Deferred income taxes	(2)
<b>Total liabilities assumed</b>	<b>(255)</b>
<b>Net assets acquired</b>	<b>923</b>

The fair values of accounts receivable and accounts payable approximate their carrying values due to the short-term maturity of the instruments. The fair value of materials and supplies inventory approximates book value due to short-term turnover rates. The fair values of property, plant and equipment, and the decommissioning provision were determined using an expected future cash flow approach. Key assumptions used in the calculations were discount rates, future commodity prices and costs, timing of development activities, projections of oil reserves, and cost estimates to abandon and reclaim the mine and facilities.

The additional working interest in Syncrude contributed \$29 million to gross revenues and a \$4 million net loss to consolidated net earnings (loss) from the acquisition date to March 31, 2018.

Had the acquisition occurred on January 1, 2018, the additional working interest would have contributed an additional \$64 million to gross revenues and \$4 million to consolidated net earnings, which would have resulted in gross revenues of \$9.1 billion and consolidated net earnings of \$793 million for the three months ended March 31, 2018.

## 15. OTHER TRANSACTIONS

During the first quarter of 2019, the company received \$363 million in insurance proceeds for its Libyan assets (\$264 million after-tax). The proceeds may be subject to a provisional repayment, which may be dependent on the future performance and cash flows from Suncor's Libyan assets.

On September 29, 2018, Suncor along with the other working interest partners in the Joslyn Oil Sands Mining Project, agreed to sell 100% of their respective working interests to Canadian Natural Resources Limited for gross proceeds of \$225 million, \$82.7 million net to Suncor. Suncor held a 36.75% working interest in Joslyn prior to the transaction. The working-interest partners received cash proceeds of \$100 million (\$36.8 million net to Suncor) upon closing with the remaining \$125 million (\$45.9 million net to Suncor) to be received in equal instalments over the next five years. As a result, Suncor has recorded a long-term receivable of \$36.7 million within the Other Assets line item and the first instalment of \$9.2 million is recorded within the Accounts Receivable line item. The transaction resulted in a gain of \$83 million in the Oil Sands segment.

On May 31, 2018, the company completed the previously announced transaction to acquire a 17.5% interest in the Fenja development project in Norway from Faroe Petroleum Norge AS for acquisition costs of US\$55 million (approximately \$70 million), plus interim settlement costs of \$22 million under the acquisition method. This project was sanctioned by its owners in December 2017.

On March 23, 2018, Suncor completed an exchange of its northeast British Columbia mineral landholdings, including associated production, and consideration of \$52 million for a 37% equity interest in Canbriam Energy Inc. (Canbriam) (a private natural gas company). The investment was initially recorded at \$277 million and was accounted for using the equity method of accounting. As a result of the asset transfer at that time, Suncor originally recognized a gain of \$162 million in the Exploration and Production segment after eliminating a portion of the gain against the investment value. In the fourth quarter of 2018, the company wrote down its interest in Canbriam as a result of the company's assessment of expected future commodity prices and net cash flows relative to its investment, for a net loss for the year of \$90 million after-tax. The remaining carrying value of the company's interest in Canbriam is nil.

## SUPPLEMENTAL FINANCIAL AND OPERATING INFORMATION

### QUARTERLY FINANCIAL SUMMARY

(unaudited)

(\$ millions, except per share amounts)	Mar 31 2019	Three months ended			Mar 31 2018	Twelve months ended
		Dec 31 2018	Sep 30 2018	Jun 30 2018		Dec 31 2018
<b>Revenues, net of royalties, and other income</b>	<b>9 397</b>	<b>8 945</b>	<b>10 863</b>	<b>10 428</b>	<b>8 750</b>	<b>38 986</b>
<b>Net earnings (loss)<sup>(A)</sup></b>						
Oil Sands	189	(377)	822	403	97	945
Exploration and Production	492	(115)	222	312	388	807
Refining and Marketing	1 009	762	932	671	789	3 154
Corporate and Eliminations	(220)	(550)	(164)	(414)	(485)	(1 613)
	<b>1 470</b>	<b>(280)</b>	<b>1 812</b>	<b>972</b>	<b>789</b>	<b>3 293</b>
<b>Operating earnings (loss)<sup>(A)(B)</sup></b>						
Oil Sands	189	(377)	762	403	97	885
Exploration and Production	492	108	222	312	255	897
Refining and Marketing	1 009	762	932	671	789	3 154
Corporate and Eliminations	(481)	87	(359)	(196)	(156)	(624)
	<b>1 209</b>	<b>580</b>	<b>1 557</b>	<b>1 190</b>	<b>985</b>	<b>4 312</b>
<b>Funds from (used in) operations<sup>(A)(B)</sup></b>						
Oil Sands	1 184	607	1 884	1 491	982	4 964
Exploration and Production	702	331	443	539	466	1 779
Refining and Marketing	1 253	873	1 122	892	911	3 798
Corporate and Eliminations	(554)	196	(310)	(60)	(195)	(369)
<b>Total Funds from operations</b>	<b>2 585</b>	<b>2 007</b>	<b>3 139</b>	<b>2 862</b>	<b>2 164</b>	<b>10 172</b>
Change in non-cash working capital	(1 037)	1 033	1 231	(416)	(1 440)	408
<b>Cash flow provided by operating activities</b>	<b>1 548</b>	<b>3 040</b>	<b>4 370</b>	<b>2 446</b>	<b>724</b>	<b>10 580</b>
<b>Per common share</b>						
Net earnings (loss) – basic	0.93	(0.18)	1.12	0.60	0.48	2.03
Net earnings (loss) – diluted	0.93	(0.18)	1.11	0.59	0.48	2.02
Operating earnings – basic <sup>(B)</sup>	0.77	0.36	0.96	0.73	0.60	2.65
Cash dividends – basic	0.42	0.36	0.36	0.36	0.36	1.44
Funds from operations – basic <sup>(B)</sup>	1.64	1.26	1.94	1.75	1.32	6.27
Cash flow provided by operating activities – basic	0.98	1.90	2.70	1.50	0.44	6.54

Return on capital employed <sup>(B)</sup>	For the twelve months ended				
	Mar 31 2019	Dec 31 2018	Sep 30 2018	Jun 30 2018	Mar 31 2018
– excluding major projects in progress (%)	8.3	8.2	10.4	9.5	7.8
– including major projects in progress (%)	8.2	8.0	9.7	8.3	6.5

(A) Comparative figures from 2018 have been restated to reflect the change to the company's segmented presentation of its Energy Trading business, with no impact to overall consolidated results. The Energy Trading business is now included within each of the respective operating business segments to which the respective trade relates, where previously Suncor's Energy Trading business results were reported within the Corporate, Energy Trading and Eliminations segment.

(B) Non-GAAP financial measures. See the Operating Summary Information – Non-GAAP Financial Measures section of this Quarterly Report.

## QUARTERLY OPERATING SUMMARY

(unaudited)

Oil Sands	Mar 31 2019	Three months ended			Mar 31 2018	Twelve months ended Dec 31 2018
		Dec 31 2018	Sep 30 2018	Jun 30 2018		
<b>Total Production (mbbls/d)</b>	<b>657.2</b>	<b>740.8</b>	<b>651.7</b>	<b>547.6</b>	<b>571.7</b>	<b>628.6</b>
<b>Oil Sands operations</b>						
Upgraded product (sweet SCO, sour SCO and diesel)	341.2	273.4	330.1	237.9	279.4	280.3
Non-upgraded bitumen	55.4	159.3	146.0	121.0	125.4	138.0
Oil Sands operations production	396.6	432.7	476.1	358.9	404.8	418.3
<b>Bitumen production (mbbls/d)</b>						
Mining	267.8	278.3	323.4	195.4	241.6	258.8
In Situ – Firebag	189.4	197.2	211.0	201.9	205.8	204.0
In Situ – MacKay River	35.2	37.0	37.1	34.4	35.1	36.0
Total bitumen production	492.4	512.5	571.5	431.7	482.5	498.8
<b>Sales (mbbls/d)</b>						
Light sweet crude oil	113.7	110.2	129.5	59.6	84.2	96.1
Diesel	29.0	27.6	34.7	32.4	20.4	28.8
Light sour crude oil	182.4	150.7	162.8	159.0	178.2	162.6
Upgraded product (SCO and diesel)	325.1	288.5	327.0	251.0	282.8	287.5
Non-upgraded bitumen	53.2	172.0	131.4	113.7	118.2	134.0
Sales	378.3	460.5	458.4	364.7	401.0	421.5
<b>Oil Sands operations cash operating costs – Average<sup>(1)(B)</sup> (\$/bbl)*</b>						
Cash costs	27.15	22.80	21.05	27.45	25.05	23.85
Natural gas	2.80	1.70	0.95	1.20	1.80	1.40
	29.95	24.50	22.00	28.65	26.85	25.25
<b>Mining cash operating costs<sup>(1)(B)</sup> (\$/bbl)</b>						
Cash costs	27.80	23.65	20.35	32.15	26.50	25.20
Natural gas	1.00	0.35	0.15	0.30	0.65	0.35
	28.80	24.00	20.50	32.45	27.15	25.55
<b>In Situ cash operating costs<sup>(1)(B)</sup> (\$/bbl)</b>						
Cash costs	6.10	5.75	6.20	6.10	6.55	6.15
Natural gas	3.80	2.55	1.85	1.80	3.00	2.30
	9.90	8.30	8.05	7.90	9.55	8.45

(B) Non-GAAP financial measures. See the Quarterly Operating Metrics Reconciliation and the Operating Summary Information – Non-GAAP Financial Measures sections of this Quarterly Report.

See accompanying footnotes and definitions to the quarterly operating summaries.



## QUARTERLY OPERATING SUMMARY (continued)

(unaudited)

Oil Sands	Mar 31 2019	Three months ended			Mar 31 2018	Twelve months ended
		Dec 31 2018	Sep 30 2018	Jun 30 2018		Dec 31 2018
<b>Fort Hills</b>						
Bitumen production (mbbls/d)	78.4	98.5	69.4	70.9	29.8	67.4
Internally upgraded bitumen from froth (mbbls/d)	—	—	—	—	(5.2)	(1.3)
Total Fort Hills Bitumen Production	78.4	98.5	69.4	70.9	24.6	66.1
Bitumen sales (mbbls/d)	78.7	94.6	61.6	64.0	8.1	57.3
<b>Fort Hills cash operating costs<sup>(1)(B)</sup> (\$/bbl)</b>						
Cash costs	27.70	23.85	32.55	27.60	50.45	30.00
Natural gas	1.90	1.00	0.90	0.95	3.20	1.20
	29.60	24.85	33.45	28.55	53.65	31.20
<b>Syncrude</b>						
Sweet SCO production (mbbls/d)	182.2	209.6	106.2	117.8	142.3	144.2
Bitumen production (mbbls/d)	210.6	240.7	130.9	142.7	173.3	172.0
Intermediate sour SCO (mbbls/d) <sup>(2)</sup>	186.0	206.3	107.2	119.9	138.2	143.0
<b>Syncrude cash operating costs<sup>(1)(B)</sup> (\$/bbl)</b>						
Cash costs	35.55	30.85	62.80	53.80	49.25	46.15
Natural gas	1.50	0.90	1.05	2.45	1.50	1.10
	37.05	31.75	63.85	56.25	50.75	47.25

(B) Non-GAAP financial measures. See the Quarterly Operating Metrics Reconciliation and the Operating Summary Information – Non-GAAP Financial Measures sections of this Quarterly Report.

See accompanying footnotes and definitions to the quarterly operating summaries.

## QUARTERLY OPERATING SUMMARY (continued)

(unaudited)

	Mar 31	Three months ended			Mar 31	Twelve months ended
	2019	Dec 31	Sep 30	Jun 30	2018	Dec 31
		2018	2018	2018		2018
<b>Oil Sands Operating Netbacks<sup>(B)(C)</sup></b>						
<b>Bitumen (\$/bbl)</b>						
Average price realized	48.37	7.96	42.03	47.08	33.55	30.22
Royalties	(1.37)	(0.06)	(3.20)	(3.27)	(0.90)	(1.70)
Transportation costs	(6.78)	(5.53)	(5.41)	(4.24)	(5.98)	(5.52)
Net operating expenses	(8.56)	(7.61)	(7.01)	(7.37)	(8.75)	(7.68)
Operating netback <sup>(B)</sup>	31.66	(5.24)	26.41	32.20	17.92	15.32
<b>SCO and diesel (\$/bbl)</b>						
Average price realized	69.34	46.07	86.71	85.06	74.65	73.07
Royalties	(1.38)	(0.91)	(2.70)	(2.60)	(0.56)	(1.63)
Transportation costs	(4.44)	(3.63)	(3.76)	(5.06)	(4.14)	(4.10)
Net operating expenses – bitumen	(23.87)	(23.72)	(20.49)	(27.52)	(25.33)	(24.04)
Net operating expenses – upgrading	(5.11)	(6.49)	(5.03)	(8.13)	(6.05)	(6.32)
Operating netback <sup>(B)</sup>	34.54	11.32	54.73	41.75	38.57	36.98
<b>Average Oil Sands operations (\$/bbl)</b>						
Average price realized	66.39	31.84	73.90	73.21	62.54	59.46
Royalties	(1.38)	(0.59)	(2.84)	(2.81)	(0.66)	(1.70)
Transportation costs	(4.77)	(4.34)	(4.23)	(4.80)	(4.68)	(4.55)
Net operating expenses – bitumen and upgrading	(26.11)	(21.78)	(20.21)	(26.83)	(24.71)	(23.15)
Operating netback <sup>(B)</sup>	34.13	5.13	46.62	38.77	32.49	30.06
<b>Fort Hills (\$/bbl)</b>						
Average price realized	62.92	30.57	64.33	60.81	40.58	48.48
Royalties	(1.43)	(1.41)	(3.07)	(0.73)	(1.54)	(1.67)
Transportation costs	(12.97)	(10.31)	(10.90)	(8.95)	(8.10)	(10.01)
Net operating expenses – bitumen	(25.17)	(28.79)	(30.69)	(22.73)	(106.07)	(30.32)
Operating netback <sup>(B)</sup>	23.35	(9.94)	19.67	28.40	(75.13)	6.48
<b>Syncrude (\$/bbl)</b>						
Average price realized	68.36	48.07	89.50	86.73	77.33	70.68
Royalties	(8.09)	(1.53)	(2.49)	(2.41)	(1.57)	(1.90)
Transportation costs	(0.46)	(0.36)	(0.70)	(0.57)	(0.48)	(0.49)
Net operating expenses – bitumen and upgrading	(31.53)	(28.33)	(62.61)	(52.27)	(45.30)	(43.81)
Operating netback <sup>(B)</sup>	28.28	17.85	23.70	31.48	29.98	24.48

(B) Non-GAAP financial measures. See the Quarterly Operating Metrics Reconciliation and the Operating Summary Information – Non-GAAP Financial Measures sections of this Quarterly Report.

(C) Netbacks are based on sales volumes.

## QUARTERLY OPERATING SUMMARY (continued)

(unaudited)

Exploration and Production	Mar 31	Three months ended			Mar 31	Twelve months ended
	2019	Dec 31 2018	Sep 30 2018	Jun 30 2018	2018	Dec 31 2018
<b>Total Sales Volumes (mboe/d)</b>	<b>111.8</b>	83.1	96.5	110.2	121.9	102.8
<b>Total Production (mboe/d)</b>	<b>107.1</b>	90.2	92.1	114.1	117.7	103.4
<b>Production Volumes</b>						
Exploration and Production Canada						
<i>East Coast Canada</i>						
Terra Nova (mbbls/d)	13.2	9.5	8.6	13.6	15.4	11.7
Hibernia (mbbls/d)	25.7	19.0	17.9	25.5	26.1	22.1
White Rose (mbbls/d)	1.1	3.7	8.0	6.0	8.8	6.6
Hebron (mbbls/d)	18.3	15.7	14.4	13.5	8.2	13.0
<i>North America Onshore (mboe/d)</i>	—	—	—	—	2.0	0.5
	<b>58.3</b>	47.9	48.9	58.6	60.5	53.9
Exploration and Production International						
Buzzard (mboe/d)	36.7	27.7	29.6	39.4	40.4	34.2
Golden Eagle (mboe/d)	10.2	10.7	12.0	12.6	14.3	12.4
United Kingdom (mboe/d)	46.9	38.4	41.6	52.0	54.7	46.6
Norway – Oda (mboe/d)	0.2	—	—	—	—	—
Libya (mbbls/d) <sup>(3)</sup>	1.7	3.9	1.6	3.5	2.5	2.9
	<b>48.8</b>	42.3	43.2	55.5	57.2	49.5
<b>Netbacks<sup>(B)(C)</sup></b>						
East Coast Canada (\$/bbl)						
Average price realized	86.16	76.19	99.50	97.30	84.63	90.04
Royalties	(19.75)	(5.04)	(18.75)	(13.02)	(14.34)	(13.31)
Transportation costs	(1.56)	(2.71)	(2.28)	(2.24)	(1.84)	(2.22)
Operating costs	(15.63)	(23.71)	(16.06)	(11.21)	(9.70)	(14.43)
Operating netback <sup>(B)</sup>	49.22	44.73	62.41	70.83	58.75	60.08
United Kingdom (\$/boe)						
Average price realized	85.40	85.31	94.28	93.88	83.22	89.10
Transportation costs	(2.22)	(2.14)	(2.22)	(2.20)	(2.14)	(2.18)
Operating costs	(5.09)	(8.94)	(6.04)	(5.39)	(5.36)	(6.27)
Operating netback <sup>(B)</sup>	78.09	74.23	86.02	86.29	75.72	80.65

(B) Non-GAAP financial measures. See the Quarterly Operating Metrics Reconciliation and the Operating Summary Information – Non-GAAP Financial Measures sections of this Quarterly Report.

(C) Netbacks are based on sales volumes.

See accompanying footnotes and definitions to the quarterly operating summaries.

## QUARTERLY OPERATING SUMMARY (continued)

(unaudited)

	Mar 31 2019	Three months ended			Mar 31 2018	Twelve months ended Dec 31 2018
		Dec 31 2018	Sep 30 2018	Jun 30 2018		
<b>Refining and Marketing</b>						
Refined product sales (mbbls/d)	542.8	530.6	565.5	500.0	512.9	527.4
Crude oil processed (mbbls/d)	444.9	467.9	457.2	344.1	453.5	430.8
Utilization of refining capacity (%)	96	101	99	74	98	93
Refining margin (\$/bbl) <sup>(B)</sup>	36.35	41.50	34.45	30.25	30.50	34.50
Refining operating expense (\$/bbl) <sup>(B)</sup>	5.60	5.45	5.00	6.25	4.90	5.35
<b>Eastern North America</b>						
<b>Refined product sales (mbbls/d)</b>						
Transportation fuels						
Gasoline	120.6	117.8	122.0	117.8	113.6	117.8
Distillate	103.1	100.2	96.7	93.4	81.8	95.8
Total transportation fuel sales	223.7	218.0	218.7	211.2	195.4	213.6
Petrochemicals	12.8	10.3	9.0	11.8	14.1	11.3
Asphalt	12.6	15.2	20.5	13.3	13.1	15.5
Other	27.5	25.7	26.5	25.9	36.6	26.0
<b>Total refined product sales</b>	<b>276.6</b>	<b>269.2</b>	<b>274.7</b>	<b>262.2</b>	<b>259.2</b>	<b>266.4</b>
<b>Crude oil supply and refining</b>						
Processed at refineries (mbbls/d)	216.2	221.0	211.6	182.0	217.8	208.1
Utilization of refining capacity (%)	97	100	95	82	98	94
<b>Western North America</b>						
<b>Refined product sales (mbbls/d)</b>						
Transportation fuels						
Gasoline	126.1	127.8	139.0	124.2	120.1	127.8
Distillate	118.7	109.5	121.0	88.3	109.9	107.6
Total transportation fuel sales	244.8	237.3	260.0	212.5	230.0	235.4
Asphalt	7.5	11.3	16.1	14.3	11.3	13.3
Other	13.9	12.8	14.7	11.0	12.4	12.3
<b>Total refined product sales</b>	<b>266.2</b>	<b>261.4</b>	<b>290.8</b>	<b>237.8</b>	<b>253.7</b>	<b>261.0</b>
<b>Crude oil supply and refining</b>						
Processed at refineries (mbbls/d)	228.7	246.9	245.6	162.1	235.7	222.7
Utilization of refining capacity (%)	95	103	102	68	98	93

(B) Non-GAAP financial measures. See the Quarterly Operating Metrics Reconciliation and the Operating Summary Information – Non-GAAP Financial Measures sections of this Quarterly Report.

## QUARTERLY OPERATING METRICS RECONCILIATION

(unaudited)

### Oil Sands Netbacks<sup>(B)</sup>

(\$ millions, except per barrel amounts)

For the quarter ended March 31, 2019	Bitumen	SCO and Diesel	Oil Sands Operations	Fort Hills	Syncrude	Other <sup>(4)</sup>	Oil Sands Segment
Operating revenues	277	2 158	2 435	627	1 143	(24)	4 181
Other income (loss)	—	24	24	(41)	(10)	37	10
Purchases of crude oil and products	(58)	(36)	(94)	(155)	(22)	(2)	(273)
Gross realization adjustment <sup>(5)</sup>	12	(117)	(105)	15	10		
Gross realizations	231	2 029	2 260	446	1 121		
Royalties	(7)	(40)	(47)	(10)	(133)	(8)	(198)
Transportation	(32)	(156)	(188)	(102)	(8)	—	(298)
Transportation adjustment <sup>(6)</sup>	—	26	26	10	(1)		
Net transportation expenses	(32)	(130)	(162)	(92)	(9)		
Operating, selling and general (OS&G)	(58)	(1 083)	(1 141)	(234)	(619)	21	(1 973)
OS&G adjustment <sup>(7)</sup>	17	236	253	55	103		
Net operating expenses	(41)	(847)	(888)	(179)	(516)		
Gross profit	151	1 012	1 163	165	463		
Sales volumes (mmbbls)	4 784	29 260	34 044	7 080	16 380		
<b>Operating netback per barrel</b>	<b>31.66</b>	<b>34.54</b>	<b>34.13</b>	<b>23.35</b>	<b>28.28</b>		

For the quarter ended December 31, 2018	Bitumen	SCO and Diesel	Oil Sands Operations	Fort Hills	Syncrude	Other <sup>(4)</sup>	Oil Sands Segment
Operating revenues	405	1 326	1 731	508	940	(30)	3 149
Other income	—	76	76	111	93	18	298
Purchases of crude oil and products	(267)	(16)	(283)	(218)	(14)	—	(515)
Gross realization adjustment <sup>(5)</sup>	(12)	(164)	(176)	(136)	(93)		
Gross realizations	126	1 222	1 348	265	926		
Royalties	(1)	(24)	(25)	(12)	(30)	—	(67)
Transportation	(88)	(116)	(204)	(106)	(9)	—	(319)
Transportation adjustment <sup>(6)</sup>	—	20	20	16	2		
Net transportation expenses	(88)	(96)	(184)	(90)	(7)		
OS&G	(167)	(949)	(1 116)	(291)	(619)	28	(1 998)
OS&G adjustment <sup>(7)</sup>	47	147	194	41	73		
Net operating expenses	(120)	(802)	(922)	(250)	(546)		
Gross profit (loss)	(83)	300	217	(87)	343		
Sales volumes (mmbbls)	15 825	26 545	42 370	8 706	19 286		
<b>Operating netback per barrel</b>	<b>(5.24)</b>	<b>11.32</b>	<b>5.13</b>	<b>(9.94)</b>	<b>17.85</b>		

(B) Non-GAAP financial measures. See the Operating Summary Information – Non-GAAP Financial Measures section of this Quarterly Report.

See accompanying footnotes and definitions to the quarterly operating summaries.

## QUARTERLY OPERATING METRICS RECONCILIATION (continued)

(unaudited)

### Oil Sands Netbacks<sup>(B)</sup>

(\$ millions, except per barrel amounts)

For the quarter ended September 30, 2018	Bitumen	SCO and Diesel	Oil Sands Operations	Fort Hills	Syncrude	Other <sup>(4)</sup>	Oil Sands Segment
Operating revenues	729	2 696	3 425	532	884	(26)	4 815
Other (loss) income	—	(8)	(8)	(2)	4	27	21
Purchases of crude oil and products	(211)	(15)	(226)	(143)	(10)	1	(378)
Gross realization adjustment <sup>(5)</sup>	(10)	(63)	(73)	(23)	(4)		
Gross realizations	508	2 610	3 118	364	874		
Royalties	(39)	(81)	(120)	(17)	(24)	—	(161)
Transportation	(65)	(152)	(217)	(78)	(13)	—	(308)
Transportation adjustment <sup>(6)</sup>	—	39	39	17	6		
Net transportation expenses	(65)	(113)	(178)	(61)	(7)		
OS&G	(119)	(915)	(1 034)	(214)	(635)	28	(1 855)
OS&G adjustment <sup>(7)</sup>	35	145	180	40	24		
Net operating expenses	(84)	(770)	(854)	(174)	(611)		
Gross profit	320	1 646	1 966	112	232		
Sales volumes (mmbbls)	12 092	30 080	42 172	5 664	9 769		
<b>Operating netback per barrel</b>	<b>26.41</b>	<b>54.73</b>	<b>46.62</b>	<b>19.67</b>	<b>23.70</b>		

For the quarter ended June 30, 2018	Bitumen	SCO and Diesel	Oil Sands Operations	Fort Hills	Syncrude	Other <sup>(4)</sup>	Oil Sands Segment
Operating revenues	703	2 020	2 723	558	938	(39)	4 180
Other income (loss)	2	(11)	(9)	(10)	36	36	53
Purchases of crude oil and products	(204)	(13)	(217)	(177)	(8)	2	(400)
Gross realization adjustment <sup>(5)</sup>	(14)	(54)	(68)	(16)	(36)		
Gross realizations	487	1 942	2 429	355	930		
Royalties	(34)	(60)	(94)	(4)	(26)	—	(124)
Transportation	(44)	(148)	(192)	(87)	(12)	—	(291)
Transportation adjustment <sup>(6)</sup>	—	33	33	34	6		
Net transportation expenses	(44)	(115)	(159)	(53)	(6)		
OS&G	(113)	(981)	(1 094)	(184)	(608)	37	(1 849)
OS&G adjustment <sup>(7)</sup>	37	166	203	51	48		
Net operating expenses	(76)	(815)	(891)	(133)	(560)		
Gross profit	333	952	1 285	165	338		
Sales volumes (mmbbls)	10 351	22 838	33 189	5 828	10 718		
<b>Operating netback per barrel</b>	<b>32.20</b>	<b>41.75</b>	<b>38.77</b>	<b>28.40</b>	<b>31.48</b>		

(B) Non-GAAP financial measures. See the Operating Summary Information – Non-GAAP Financial Measures section of this Quarterly Report.

See accompanying footnotes and definitions to the quarterly operating summaries.

## QUARTERLY OPERATING METRICS RECONCILIATION (continued)

(unaudited)

### Oil Sands Netbacks<sup>(B)</sup>

(\$ millions, except per barrel amounts)

For the quarter ended March 31, 2018	Bitumen	SCO and Diesel	Oil Sands Operations	Fort Hills	Syncrude	Other <sup>(4)</sup>	Oil Sands Segment
Operating revenues	572	1 960	2 532	77	1 003	(13)	3 599
Other (loss) income	(4)	—	(4)	(2)	3	18	15
Purchases of crude oil and products	(211)	(35)	(246)	(17)	(16)	9	(270)
Gross realization adjustment <sup>(5)</sup>	—	(25)	(25)	(28)	—		
Gross realizations	357	1 900	2 257	30	990		
Royalties	(10)	(14)	(24)	(2)	(20)	—	(46)
Transportation	(64)	(126)	(190)	(26)	(10)	—	(226)
Transportation adjustment <sup>(6)</sup>	—	21	21	20	4		
Net transportation expenses	(64)	(105)	(169)	(6)	(6)		
OS&G	(127)	(945)	(1 072)	(143)	(661)	1	(1 875)
OS&G adjustment <sup>(7)</sup>	34	146	180	66	81		
Net operating expenses	(93)	(799)	(892)	(77)	(580)		
Gross profit (loss)	190	982	1 172	(55)	384		
Sales volumes (mmbbls)	10 635	25 453	36 088	729	12 810		
<b>Operating netback per barrel</b>	<b>17.92</b>	<b>38.57</b>	<b>32.49</b>	<b>(75.13)</b>	<b>29.98</b>		

For the year ended December 31, 2018	Bitumen	SCO and Diesel	Oil Sands Operations	Fort Hills	Syncrude	Other <sup>(4)</sup>	Oil Sands Segment
Operating revenues	2 409	8 002	10 411	1 675	3 765	(108)	15 743
Other (loss) income	(2)	57	55	97	136	99	387
Purchases of crude oil and products	(893)	(79)	(972)	(555)	(48)	12	(1 563)
Gross realization adjustment <sup>(5)</sup>	(36)	(306)	(342)	(203)	(133)		
Gross realizations	1 478	7 674	9 152	1 014	3 720		
Royalties	(84)	(179)	(263)	(35)	(100)	—	(398)
Transportation	(261)	(542)	(803)	(297)	(44)	—	(1 144)
Transportation adjustment <sup>(6)</sup>	—	113	113	87	18		
Net transportation expenses	(261)	(429)	(690)	(210)	(26)		
OS&G	(526)	(3 790)	(4 316)	(832)	(2 523)	94	(7 577)
OS&G adjustment <sup>(7)</sup>	153	604	757	198	226		
Net operating expenses	(373)	(3,186)	(3,559)	(634)	(2,297)		
Gross profit	760	3 880	4 640	135	1 297		
Sales volumes (mmbbls)	48 903	104 916	153 819	20 927	52 583		
<b>Operating netback per barrel</b>	<b>15.32</b>	<b>36.98</b>	<b>30.06</b>	<b>6.48</b>	<b>24.48</b>		

(B) Non-GAAP financial measures. See the Operating Summary Information – Non-GAAP Financial Measures section of this Quarterly Report. See accompanying footnotes and definitions to the quarterly operating summaries.

## QUARTERLY OPERATING METRICS RECONCILIATION (continued)

(unaudited)

### Syncrude Cash Operating Costs<sup>(B)</sup>

(\$ millions, except per barrel amounts)

	Mar 31 2019	Three months ended			Mar 31 2018	Twelve months ended
		Dec 31 2018	Sept 30 2018	June 30 2018		Dec 31 2018
Syncrude OS&G	619	619	635	608	661	2 523
Non-production costs <sup>(8)</sup>	(12)	(7)	(11)	(5)	(10)	(33)
Syncrude cash operating costs	607	612	624	603	651	2 490
Syncrude sales volumes (mmbbls)	16 380	19 286	9 769	10 718	12 810	52 583
Syncrude cash operating costs (\$/bbl)	37.05	31.75	63.85	56.25	50.75	47.25

### Exploration and Production Netbacks<sup>(B)</sup>

(\$ millions, except per barrel amounts)

For the quarter ended March 31, 2019	United Kingdom	East Coast Canada	Other <sup>(9)</sup>	E&P Segment
Operating revenues	360	491	86	937
Royalties	—	(112)	(61)	(173)
Transportation	(9)	(9)	(1)	(19)
OS&G	(26)	(106)	(16)	(148)
Non-production costs <sup>(10)</sup>	4	16		
Gross realizations	329	280		
Sales volumes (mboe)	4 217	5 693		
<b>Operating netback per barrel</b>	<b>78.09</b>	<b>49.22</b>		

For the quarter ended December 31, 2018	United Kingdom	East Coast Canada	Other <sup>(9)</sup>	E&P Segment
Operating revenues	301	286	184	771
Royalties	—	(19)	(120)	(139)
Transportation	(8)	(10)	(1)	(19)
OS&G	(39)	(101)	(15)	(155)
Non-production costs <sup>(10)</sup>	8	12		
Gross realizations	262	168		
Sales volumes (mboe)	3 531	3 758		
<b>Operating netback per barrel</b>	<b>74.23</b>	<b>44.73</b>		

For the quarter ended September 30, 2018	United Kingdom	East Coast Canada	Other <sup>(9)</sup>	E&P Segment
Operating revenues	361	488	100	949
Royalties	—	(91)	(74)	(165)
Transportation	(8)	(12)	—	(20)
OS&G	(27)	(90)	(10)	(127)
Non-production costs <sup>(10)</sup>	3	11		
Gross realizations	329	306		
Sales volumes (mboe)	3 827	4 905		
<b>Operating netback per barrel</b>	<b>86.02</b>	<b>62.41</b>		

(B) Non-GAAP financial measures. See the Operating Summary Information – Non-GAAP Financial Measures section of this Quarterly Report. See accompanying footnotes and definitions to the quarterly operating summaries.



## QUARTERLY OPERATING METRICS RECONCILIATION (continued)

(unaudited)

### Exploration and Production Netbacks<sup>(B)</sup>

(\$ millions except per barrel amounts)

For the quarter ended June 30, 2018	United Kingdom	East Coast Canada	Other <sup>(9)</sup>	E&P Segment
Operating revenues	444	484	204	1 132
Royalties	—	(65)	(122)	(187)
Transportation	(10)	(11)	(1)	(22)
OS&G	(30)	(69)	(15)	(114)
Non-production costs <sup>(10)</sup>	4	13		
Gross realizations	408	352		
Sales volumes (mboe)	4 728	4 973		
<b>Operating netback per barrel</b>	<b>86.29</b>	<b>70.83</b>		
<b>For the quarter ended March 31, 2018</b>				
	United Kingdom	East Coast Canada	Other <sup>(9)</sup>	E&P Segment
Operating revenues	409	478	130	1 017
Royalties	—	(82)	(79)	(161)
Transportation	(11)	(10)	(3)	(24)
OS&G	(32)	(68)	(11)	(111)
Non-production costs <sup>(10)</sup>	7	14		
Gross realizations	373	332		
Sales volumes (mboe)	4 920	5 647		
<b>Operating netback per barrel</b>	<b>75.72</b>	<b>58.75</b>		
<b>For the year ended December 31, 2018</b>				
	United Kingdom	East Coast Canada	Other <sup>(9)</sup>	E&P Segment
Operating revenues	1 515	1 736	618	3 869
Royalties	—	(257)	(395)	(652)
Transportation	(37)	(43)	(5)	(85)
OS&G	(129)	(328)	(50)	(507)
Non-production costs <sup>(10)</sup>	23	50		
Gross realizations	1 372	1 158		
Sales volumes (mboe)	17 006	19 283		
<b>Operating netback per barrel</b>	<b>80.65</b>	<b>60.08</b>		

(B) Non-GAAP financial measures. See the Operating Summary Information – Non-GAAP Financial Measures section of this Quarterly Report.

See accompanying footnotes and definitions to the quarterly operating summaries.

## QUARTERLY OPERATING METRICS RECONCILIATION (continued)

(unaudited)

### Refining and Marketing<sup>(B)</sup>

(\$ millions except per barrel amounts)

	Mar 31 2019	Three months ended			Mar 31 2018	Twelve months ended Dec 31 2018
		Dec 31 2018	Sep 30 2018	Jun 30 2018		
Gross margin <sup>(11)</sup>	2 140	1 711	1 987	1 639	1 785	7 122
Other income (loss)	15	90	10	(15)	(17)	68
Non-refining margin <sup>(12)</sup>	(587)	115	(431)	(620)	(415)	(1 351)
Refining margin <sup>(B)</sup>	1 568	1 916	1 566	1 004	1 353	5 839
Refinery production (mmbbls) <sup>(13)</sup>	43 143	46 145	45 465	33 165	44 363	169 138
Refining margin (\$/bbl) <sup>(B)</sup>	36.35	41.50	34.45	30.25	30.50	34.50
Last-in, first out (LIFO) adjustment	(333)	444	—	(96)	(11)	337
Adjusted LIFO Refining Margin <sup>(B)</sup>	1 235	2 360	1 566	908	1 342	6 176
Adjusted LIFO refining margin (\$/bbl) <sup>(B)</sup>	28.65	51.15	34.45	27.40	30.25	36.50
OS&G	536	538	519	494	492	2 043
Non-refining costs <sup>(14)</sup>	(294)	(288)	(292)	(288)	(274)	(1 142)
Refining operating expense	242	250	227	206	218	901
Refinery production (mmbbls) <sup>(13)</sup>	43 143	46 145	45 465	33 165	44 363	169 138
Refining operating expense (\$/bbl) <sup>(B)</sup>	5.60	5.45	5.00	6.25	4.90	5.35

(B) Non-GAAP financial measures. See the Operating Summary Information – Non-GAAP Financial Measures section of this Quarterly Report.

See accompanying footnotes and definitions to the quarterly operating summaries.

# OPERATING SUMMARY INFORMATION

## Non-GAAP Financial Measures

Certain financial measures in this document – namely operating earnings (loss), funds from (used in) operations, return on capital employed (ROCE), Oil Sands operations cash operating costs, Syncrude cash operating costs, Fort Hills cash operating costs, In Situ cash operating costs, mining cash operating costs, refining margin, refining operating expense and netbacks – are not prescribed by generally accepted accounting principles (GAAP). Suncor uses this information to analyze business performance, leverage and liquidity and includes these financial measures because investors may find such measures useful on the same basis. These non-GAAP financial measures do not have any standardized meaning and, therefore, are unlikely to be comparable to similar measures presented by other companies. The additional information should not be considered in isolation or as a substitute for measures of performance prepared in accordance with GAAP.

Operating earnings (loss), Oil Sands operations cash operating costs, and Fort Hills cash operating costs are defined in the Non-GAAP Financial Measures Advisory section and reconciled to GAAP measures in the Consolidated Financial Information and Segment Results and Analysis sections of each respective quarterly Report to Shareholders issued by Suncor in respect of the relevant quarter (Quarterly Reports). Funds from (used in) operations and ROCE are defined and reconciled to GAAP measures in the Non-GAAP Financial Measures Advisory section of each respective Quarterly Report. Refining margin, refining operating expense and Syncrude cash operating costs are defined in the Non-GAAP Financial Measures Advisory section and reconciled to GAAP measures in the Operating Metrics Reconciliation section of each respective Quarterly Report. Netbacks are defined below and are reconciled to GAAP measures in the Operating Metrics Reconciliation section of each respective Quarterly Report. The remainder of the non-GAAP financial measures not otherwise mentioned in this paragraph are defined and reconciled in this Quarterly Report.

## Oil Sands Netbacks

Oil Sands operating netbacks are a non-GAAP measure, presented on a crude product and sales barrel basis, and are derived from the Oil Sands segmented statement of net earnings (loss), after adjusting for items not directly attributable to the revenues and costs associated with production and delivery. Management uses Oil Sands operating netbacks to measure crude product profitability on a sales barrel basis.

## Exploration and Production (E&P) Netbacks

E&P netbacks are a non-GAAP measure, presented on an asset location and sales barrel basis, and are derived from the E&P segmented statement of net earnings (loss), after adjusting for items not directly attributable to the revenues and costs associated with production and delivery. Management uses E&P netbacks to measure asset profitability by location on a sales barrel basis.

## Definitions

- (1) Cash operating costs – Include cash costs that are defined as operating, selling and general expenses (excluding inventory changes and non-production costs), and are net of operating revenues associated with excess power from cogeneration units. Oil Sands operations cash operating costs (including for In Situ and mining) and Fort Hills cash operating costs are presented on a production basis by adjusting for inventory impacts, while Syncrude production volumes are equal to sales volumes.
- (2) Syncrude's capacity to upgrade bitumen to an intermediary sour SCO is 350,000 bbls/d.
- (3) Effective 2016, Libyan production volumes reflect the company's entitlement share of production sold in the period.
- (4) Reflects non-producing Oil Sands assets and enterprise shared service allocations and recoveries.
- (5) Reflects the impact of items not directly attributed to revenues received from the sale of proprietary crude and net non-proprietary activity at its deemed point of sale.
- (6) Reflects adjustments for expenses or credits not directly related to the transportation of the crude product to its deemed point of sale. For Oil Sands operations bitumen and SCO and Fort Hills bitumen, the point of sale is at the final customer, whereas Syncrude sweet SCO is deemed to be sold into the sweet synthetic crude oil pool in Edmonton, Alberta. Expenses or credits adjusted out of the netback transportation line include, but are not limited to, costs associated with the sale of non-proprietary product on pipelines with unutilized capacity under minimum volume commitment agreements.
- (7) Reflects adjustments for general and administrative costs not directly attributed to the production of each crude product type, as well as the revenues associated with excess power from cogeneration units.
- (8) Reflects adjustments for operating, selling and general expenses not directly attributable to Syncrude production.
- (9) Reflects other E&P assets, such as North America Onshore, Norway and Libya.
- (10) Reflects adjustments for general and administrative costs not directly attributed to production.
- (11) Operating revenues less purchases of crude oil and products.
- (12) Reflects the gross margin associated with the company's supply, marketing, and ethanol businesses.
- (13) Refinery production is the output of the refining process, and differs from crude oil processed as a result of volumetric adjustments for non-crude feedstock, volumetric gain associated with the refining process, and changes in unfinished product inventories.
- (14) Reflects operating, selling and general costs associated with the company's supply, marketing, and ethanol businesses, as well as certain general and administrative costs not directly attributable to refinery production.

## Explanatory Notes

- \* Users are cautioned that the Oil Sands operations, Fort Hills and Syncrude cash operating costs per barrel measures may not be fully comparable to one another or to similar information calculated by other entities due to differing operations of each entity as well as other entities' respective accounting policy choices.

## Abbreviations

bbl	–	barrel
bbls/d	–	barrels per day
mbbls	–	thousands of barrels
mbbls/d	–	thousands of barrels per day
boe	–	barrels of oil equivalent
boe/d	–	barrels of oil equivalent per day
mboe	–	thousands of barrels of oil equivalent
mboe/d	–	thousands of barrels of oil equivalent per day
m <sup>3</sup> /d	–	cubic metres per day
SCO	–	synthetic crude oil

## Metric Conversion

Crude oil, refined products, etc.      1m<sup>3</sup> (cubic metre) = approx. 6.29 barrels



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