

Corsa Coal Corp.

Management's Discussion and Analysis
June 30, 2019

Corsa Coal Corp. Management's Discussion and Analysis For the three and six months ended June 30, 2019

The purpose of the Corsa Coal Corp. ("Corsa" or the "Company") Management's Discussion and Analysis ("MD&A") for the three and six months ended June 30, 2019 is to provide a narrative explanation of Corsa's operating and financial results for the period, Corsa's financial condition at the end of the period and Corsa's future prospects. This MD&A is intended to be read in conjunction with the unaudited condensed interim consolidated financial statements for the three and six months ended June 30, 2019 and 2018 and the related notes thereto and the audited consolidated financial statements at and for the years ended December 31, 2018 and 2017 and the related notes thereto, which have been prepared in accordance with International Financial Reporting Standards ("IFRS"). The unaudited condensed interim consolidated financial statements for the three and six months ended June 30, 2019 and 2018 have been prepared in accordance with IFRS 34 – *Interim Financial Reporting* as issued by the International Accounting Standards Board ("IASB"). Unless otherwise indicated, all dollar amounts in this MD&A are expressed in United States dollars, all tonnage amounts are short tons (2,000 pounds per ton) and all amounts are shown in thousands. Pricing and cost per ton information is expressed on a free on board ("FOB") mine site basis. Please refer to "Cautionary Statement Regarding Forward-Looking Statements" and "Cautionary Statement Regarding Certain Measures of Performance". This MD&A is dated as of August 20, 2019.

TABLE OF CONTENTS

	Page Number
Cautionary Statements	3
Financial and Operational Highlights	4
Business Overview	5
Coal Pricing Trends and Outlook	6
Financial and Operational Results	7
Review of Second Quarter Financial Results	9
Review of Year-to-Date Financial Results	13
Financial Condition	17
Liquidity and Capital Resources	18
Guidance	21
Debt Covenants	22
Contractual Obligations	23
Non-GAAP Financial Measures	24
Outstanding Share Data	30
Summary of Quarterly Results	31
Related Party Transactions	32
Critical Accounting Estimates	33
Changes in Accounting Policies	34
Financial and Other Instruments	35
Additional Information	36

CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENTS

information set forth in this MD&A contains "forward-looking statements" and "forward-looking information" (collectively, "forward looking statements") under applicable securities laws. Except for statements of historical fact, certain information contained herein relating to projected sales, coal prices, coal production, mine development, the capacity and recovery of Corsa's preparation plants, expected cash production costs, geological conditions, future capital expenditures and expectations of market demand for coal, constitutes forward-looking statements which include management's assessment of future plans and operations and are based on current internal expectations, estimates, projections, assumptions and beliefs, which may prove to be incorrect. Some of the forward-looking statements may be identified by words such as "estimates", "expects", "anticipates", "believes", "projects", "plans", "capacity", "hope", "forecast", "anticipate", "could" and similar expressions. These statements are not guarantees of future performance and undue reliance should not be placed on them. Such forward-looking statements necessarily involve known and unknown risks and uncertainties, which may cause Corsa's actual performance and financial results in future periods to differ materially from any projections of future performance or results expressed or implied by such forward-looking statements. These risks and uncertainties include, but are not limited to: risks that the actual production or sales for the 2019 fiscal year will be less than projected production or sales for this period; risks that the prices for coal sales will be less than projected; liabilities inherent in coal mine development and production; geological, mining and processing technical problems; inability to obtain required mine licenses, mine permits and regulatory approvals or renewals required in connection with the mining and processing of coal; risks that Corsa's preparation plants will not operate at production capacity during the relevant period, unexpected changes in coal quality and specification; variations in the coal mine or preparation plant recovery rates; dependence on third party coal transportation systems; competition for, among other things, capital, acquisitions of reserves, undeveloped lands and skilled personnel; incorrect assessments of the value of acquisitions; changes in commodity prices and exchange rates; changes in the regulations in respect to the use, mining and processing of coal; changes in regulations on refuse disposal; the effects of competition and pricing pressures in the coal market; the oversupply of, or lack of demand for, coal; inability of management to secure coal sales or third party purchase contracts; currency and interest rate fluctuations; various events which could disrupt operations and/or the transportation of coal products, including labor stoppages and severe weather conditions; the demand for and availability of rail, port and other transportation services; the ability to purchase third party coal for processing and delivery under purchase agreements; the ability to resolve litigation and similar matters involving the Company and/or its assets; and management's ability to anticipate and manage the foregoing factors and risks. The forward-looking statements and information contained in this MD&A are based on certain assumptions regarding, among other things, coal sales being consistent with expectations; future prices for coal; future currency and exchange rates; Corsa's ability to generate sufficient cash flow from operations and access capital markets to meet its future obligations; the regulatory framework representing royalties, taxes and environmental matters in the countries in which Corsa conducts business; coal production levels; Corsa's ability to retain qualified staff and equipment in a cost-efficient manner to meet its demand; and Corsa being able to execute its program of operational improvement and initiatives. There can be no assurance that forward-looking statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. The reader is cautioned not to place undue reliance on forward-looking statements. Corsa does not undertake to update any of the forward-looking statements contained in this MD&A unless required by law. The statements as to Corsa's capacity to produce coal are no assurance that it will achieve these levels of production or that it will be able to achieve these sales levels.

CAUTIONARY STATEMENT REGARDING CERTAIN MEASURES OF PERFORMANCE

This MD&A presents certain measures, including "EBITDA"; "Adjusted EBITDA"; "realized price per ton sold"; "cash production cost per ton sold"; "cash cost per ton sold"; and "cash margin per ton sold", that are not recognized measures under IFRS. This data may not be comparable to data presented by other coal producers. For a definition and reconciliation of these measures to the most directly comparable financial information presented in the consolidated financial statements prepared in accordance with IFRS, see Non-GAAP Financial Measures starting on page 24 of this MD&A. The Company believes that these generally accepted industry measures are realistic indicators of operating performance and are useful in performing year-over-year comparisons. However, these non-GAAP measures should be considered together with other data prepared in accordance with IFRS, and these measures, taken by themselves, are not necessarily indicative of operating costs or cash flow measures prepared in accordance with IFRS.

SCIENTIFIC AND TECHNICAL INFORMATION

All scientific and technical information contained in this MD&A has been reviewed and approved by Peter V. Merritts, Professional Engineer and the Company's Chief Executive Officer, who is a qualified person within the meaning of National Instrument 43-101 – *Standards of Disclosure for Mineral Projects*.

FINANCIAL AND OPERATIONAL HIGHLIGHTS FOR THE THREE AND SIX MONTHS ENDED JUNE 30, 2019

- Corsa reported net and comprehensive income from continuing operations of \$3.6 million, or \$0.03 per share attributable to shareholders, for the second quarter 2019, compared to a loss of \$4.9 million, or \$(0.05) per share attributable to shareholders, for the second quarter 2018. Net and comprehensive income from continuing operations for the six months ended June 30, 2019 was \$6.6 million, or \$0.05 per share attributable to shareholders compared to a loss of \$2.9 million, or \$(0.04) per share attributable to shareholders for the six months ended June 30, 2018.
- Corsa's adjusted EBITDA⁽¹⁾ was \$10.1 million and \$19.3 million for the three and six months ended June 30, 2019, respectively, compared to \$4.3 million and \$15.2 million for the three and six months ended June 30, 2018, respectively. Corsa's EBITDA⁽¹⁾ was \$10.2 million and \$19.8 million for the three and six months ended June 30, 2019, respectively, compared to \$2.3 million and \$11.4 million for the three and six months ended June 30, 2018, respectively.
- Cash production cost per ton sold⁽¹⁾ was \$84.55 for the second quarter 2019, a decrease of \$7.65 per ton, or 8%, as compared to the second quarter 2018. Cash production cost per ton sold⁽¹⁾ was \$83.92 for the six months ended June 30, 2019, a decrease of \$7.87 per ton, or 9%, as compared to the six months ended June 30, 2018.
- Operating cash flows provided by continuing operations for the three and six months ended June 30, 2019 were \$8.8 million and \$14.5 million, respectively, compared to a use of \$4.6 million and cash provided by continuing operations of \$3.2 million for the three and six months ended June 30, 2018, respectively.
- Total revenue from continuing operations was \$63.0 million for the second quarter 2019 compared to \$57.3 million for the second quarter 2018, an increase of 10%. Total revenue from continuing operations was \$120.3 million for the six months ended June 30, 2019 compared to \$137.8 million for the six months ended June 30, 2018.
- Low volatile metallurgical coal sales tons, comprised of "Company Produced" tons and "Value Added Services" purchased coal tons, were 414,105 in the second quarter 2019 compared to 282,444 in the second quarter 2018. In the second quarter 2019, Corsa sold a total of 36,306 "Sales and Trading" tons, which are treated as pass-through from a profitability perspective, compared to 109,890 tons in the second quarter 2018.
- Corsa achieved an average realized price per ton of metallurgical coal sold⁽¹⁾ of \$117.48 for all metallurgical qualities in the second quarter 2019 compared to \$115.52 in the second quarter 2018. This average realized price is the approximate equivalent of \$168 to \$174 on an FOB vessel basis.⁽²⁾ For the second quarter 2019, Corsa's sales mix included 31% of sales to domestic customers and 69% of sales to international customers.
- Subsequent to June 30, 2019, certain wholly-owned subsidiaries of Corsa, as borrowers, entered into a senior secured revolving credit facility with KeyBank National Association for up to \$25 million and a lease financing agreement with Key Equipment Finance, as lessor and assignor, and 36th Street Capital Partners, LLC, as assignee, for the sale and leaseback of various coal mining equipment for a funding amount of \$12 million. These new facilities replace the \$25 million senior secured term credit facility with Sprott Resource Lending Corp. Additional details can be found under "Liquidity and Capital Resources" in this MD&A.

(1) This is a non-GAAP financial measure. See "Non-GAAP Financial Measures" starting on page 24 of this MD&A.

Similar to most U.S. metallurgical coal producers, Corsa reports sales and costs per ton on an FOB mine site basis and denominated in short tons. Many international metallurgical coal producers report prices and costs on a delivered-to-the-port basis (or "FOB vessel basis"), thereby including freight costs between the mine and the port. Additionally, Corsa reports sales and costs per short ton, which is approximately 10% lower than a metric ton. For the purposes of this figure, we have used an illustrative freight rate of \$35-\$40 per short ton. Historically, freight rates rise and fall as market prices rise and fall. As a note, most published indices for metallurgical coal report prices on a delivered-to-the-port basis and denominated in metric tons.

BUSINESS OVERVIEW

Corsa is one of the leading United States suppliers of premium quality metallurgical coal, an essential ingredient in the production of steel. Corsa's core business is supplying premium quality metallurgical coal to domestic and international steel and coke producers. As of the date of this MD&A, Corsa produces coal from five mines, operates two preparation plants and has approximately 430 employees. Corsa's common shares ("Common Shares") are listed on the TSX Venture Exchange ("TSX-V") under the symbol "CSO". The Common Shares also trade on the OTCQX Best Market ("OTCQX") under the symbol "CRSXF".

The Company's coal operations are conducted through its NAPP Division based in Somerset, Pennsylvania, U.S.A. The NAPP Division is primarily focused on metallurgical coal production in the states of Pennsylvania and Maryland. Corsa markets and sells its NAPP coal to customers in North America, South America, Asia and Europe.

Corsa's metallurgical coal sales figures are comprised of three types of sales: (i) selling coal that Corsa produces ("Company Produced"); (ii) selling coal that Corsa purchases and provides value added services (storing, washing, blending, loading) to make the coal saleable ("Value Added Services"); and (iii) selling coal that Corsa purchases on a clean or finished basis from suppliers outside the Northern Appalachia region ("Sales and Trading").

NAPP Division

Mines

NAPP currently operates the Casselman mine, an underground mine utilizing the room and pillar mining method; the Acosta mine, an underground mine utilizing the room and pillar mining method; the Horning mine, an underground mine utilizing the room and pillar mining method; the Schrock Run mine, a surface mine using contour mining methods; and the Schrock Run Extension mine, a surface mine using contour mining methods. The Casselman mine is located in Garrett County, Maryland and the Acosta, Horning, Schrock Run and Schrock Run Extension mines are located in Somerset County, Pennsylvania.

Preparation Plants

NAPP currently operates two preparation plants, the Cambria Plant and the Shade Creek Plant, and has one preparation plant idled, the Rockwood Plant. The raw metallurgical coal produced from the NAPP mines is trucked to the preparation plants where it is processed or "washed" using conventional coal processing techniques and stored for shipping. All plants have load out facilities adjacent to a rail line. Coal is usually shipped by rail; however, it can also be shipped by truck. All of the preparation plants are located in Somerset County, Pennsylvania. The Cambria Plant has an operating capacity of 325 tons of raw coal per hour, storage capacity for 130,000 tons of clean coal and 55,000 tons of raw coal and load out facilities adjacent to a CSX rail line. The Shade Creek Plant has an operating capacity of 450 tons of raw coal per hour, storage capacity for 75,000 tons of clean coal and 170,000 tons of raw coal and load out facilities adjacent to a Norfolk Southern rail line. The Rockwood Plant has an operating capacity of 325 tons of raw coal per hour, storage capacity of 24,000 tons of clean coal and 85,000 tons of raw coal and load out facilities adjacent to a CSX rail line.

Growth Projects

NAPP has several significant projects which are in various stages of permitting. Our future spending on development of coal properties will be dependent upon market conditions, achieving acceptable rates of return on investment and financing availability.

Name	Type of Mine	Status
Keyser Project	Underground	Permit in Process
North Mine Project	Underground	Permit in Process
A Seam Project	Underground	Permitted

COAL PRICING TRENDS AND OUTLOOK

Price levels stayed above \$200/metric ton ("mt") delivered-to-the-port basis ("FOBT") for spot deliveries of Australian premium low volatile metallurgical coal through early June, hitting a high in mid-May of \$210/mt, primarily due to strong imports into China and India. Late in the second quarter the market reacted to concerns of a slowing global economy and finished at \$193 FOBT for Australian premium low volatile metallurgical coal. Since the end of the second quarter 2019, spot prices have further weakened to \$154/mt, a decrease of \$62/mt since the beginning of 2019, a 29% decline. The quarterly price average for the second quarter of 2019 was \$203/mt FOBT for Australian premium low volatile metallurgical coal, compared to \$207/mt in the first quarter of 2019. The forward curve for the balance of the year has weakened with current prices at \$161/mt down \$22/mt since the beginning of the year. The forward curve for 2020 declined from \$175/mt to \$160/mt.

In late May 2019, Turkey reduced its import tariff on imported coking coal from the U.S. from 13.7% to 5%. The lower import tariff will allow U.S. coking coal exports to be sold into Turkey more competitively. Recent news has been focused on bankruptcies of U.S. coking coal producers. Currently, there are three U.S. producers in bankruptcy and two of the producers have shut down production, which has limited near term supply availability. Finally, U.S. domestic buyers have started their annual buying process by issuing the first round of tenders for 2020 business.

The World Steel Association reports that global steel production through May is up 5% year-to-date while the U.S. is up 6.2%, China is up 10.2% and Asia is up 7.4%. China represents 54.7% of global steel production. Chinese hot-rolled coil steel prices are up 6% since the start of the year while Northern European prices are down 10% and U.S. prices are down 24% to \$560/net ton. Trade data through May shows Chinese coking coal imports are up 30% year-to-date while India's coking coal imports are up 23% year-to-date. China recently announced new coking coal import restrictions until further notice. Preliminary U.S. coking coal export data shows an 8.5% decline for a total of 24 million tons year-to-date through May which would imply annual coking coal exports declining 3-4 million tons in 2019.

The end use of our coal by our customers in coke plants and steel making, the combustion of fuel by equipment used in coal production and the transportation of our coal to our customers, are all sources of greenhouse gases ("GHGs"). As well, coal mining itself can release methane, which is considered to be a more potent GHG than CO2, directly into the atmosphere. These emissions from coal consumption, transportation and production are subject to pending and proposed regulation as part of initiatives to address global climate change. As a result, numerous proposals have been made and are likely to continue to be made at the international, national, regional and state levels of government to monitor and limit emissions of GHGs. The market for our coal may be adversely impacted if comprehensive legislation or regulations focusing on GHG emission reductions are adopted, or if our customers are unable to obtain financing for their operations.

See "Risk Factors" in the Company's annual information form dated February 21, 2019 for the year ended December 31, 2018 for an additional discussion regarding certain factors that could impact coal pricing trends and outlook, as well as the Company's ongoing operations.

FINANCIAL AND OPERATIONAL RESULTS

(in thousands)		2019		2019 2018		Variance		
Revenue	\$	62,974	\$	57,331	\$	5,643		
Cost of sales		(55,017)		(55,097)		80		
Gross margin		7,957		2,234		5,723		
Selling, general and administrative expense		(4,155)		(5,100)		945		
Income (loss) from operations		3,802		(2,866)		6,668		
Net finance expense		(1,019)		(1,607)		588		
Other income (expense)		820		(416)		1,236		
Income (loss) before tax		3,603		(4,889)		8,492		
Income tax (benefit)		_		_		_		
Net and comprehensive income (loss) from continuing operations	\$	3,603	\$	(4,889)	\$	8,492		
Diluted earnings (loss) per share from continuing operations	\$	0.03	\$	(0.05)	\$	0.08		

For the six months ended June 30.

	For the six months ended June					: 50,		
(in thousands)	2019			2018	V	ariance		
Revenue	\$	120,308	\$	137,779	\$	(17,471)		
Cost of sales		(104,919)		(125,826)		20,907		
Gross margin		15,389		11,953		3,436		
Selling, general and administrative expense		(8,710)		(11,557)		2,847		
Income from operations		6,679		396		6,283		
Net finance expense		(1,387)		(3,274)		1,887		
Other income (expense)		1,313		(54)		1,367		
Income (loss) before tax		6,605		(2,932)		9,537		
Income tax (benefit)				_		_		
Net and comprehensive income (loss) from continuing operations	\$	6,605	\$	(2,932)	\$	9,537		
Diluted earnings (loss) per share from continuing operations	\$	0.05	\$	(0.04)	\$	0.09		

Operations Summary

	For the three months ended June 30,					For the six months e June 30,				ended		
(in thousands)		2019		2018	Va	ariance		2019		2018	Variance	
Coal sold - tons												
NAPP - metallurgical coal		450		392		58		859		950		(91)
Realized price per ton sold ⁽¹⁾												
NAPP - metallurgical coal	\$	117.48	\$	115.52	\$	1.96	\$	117.00	\$	117.25	\$	(0.25)
Cash production cost per ton sold ⁽¹⁾⁽²⁾												
NAPP - metallurgical coal	\$	84.55	\$	92.20	\$	7.65	\$	83.92	\$	91.79	\$	7.87
Cash cost per ton sold ⁽¹⁾⁽³⁾												
NAPP - metallurgical coal	\$	88.66	\$	97.02	\$	8.36	\$	87.48	\$	93.28	\$	5.80
Cash margin per ton sold ⁽¹⁾												
NAPP - metallurgical coal	\$	28.82	\$	18.50	\$	10.32	\$	29.52	\$	23.97	\$	5.55
EBITDA ⁽¹⁾												
NAPP	\$	11,865	\$	4,462	\$	7,403	\$	23,280	\$	15,590	\$	7,690
Corporate		(1,629)		(2,175)		546		(3,526)		(4,197)		671
Total	\$	10,236	\$	2,287	\$	7,949	\$	19,754	\$	11,393	\$	8,361
Adjusted EBITDA ⁽¹⁾												
NAPP	\$	11,155	\$	5,660	\$	5,495	\$	21,615	\$	17,879	\$	3,736
Corporate	*	(1,067)	•	(1,355)	•	288	,	(2,343)	•	(2,713)	•	370
Total	\$	10,088	\$	4,305	\$	5,783	\$	19,272	\$	15,166	\$	4,106

This is a non-GAAP financial measure. See "Non-GAAP Financial Measures" starting on page 24 of this MD&A.

⁽²⁾ Cash production cost per ton sold excludes purchased coal. This non-GAAP Financial measure is defined in more detail in "Non-GAAP Financial Measures" starting on page 24 of this MD&A.

⁽³⁾ Cash cost per ton sold includes purchased coal. This non-GAAP Financial measure is defined in more detail in "Non-GAAP Financial Measures" starting on page 24 of this MD&A.

REVIEW OF SECOND QUARTER FINANCIAL RESULTS

For the	three mont	hs ended	June 30	0, 2019
---------	------------	----------	---------	---------

					/
NAPP		Corporate		Cor	solidated
\$	62,974	\$	_	\$	62,974
	(54,984)		(33)		(55,017)
	7,990		(33)		7,957
	(2,749)		(1,406)		(4,155)
	5,241		(1,439)		3,802
	(39)		(980)		(1,019)
	820		_		820
	6,022		(2,419)		3,603
	_		_		_
\$	6,022	\$	(2,419)	\$	3,603
	\$	\$ 62,974 (54,984) 7,990 (2,749) 5,241 (39) 820 6,022	\$ 62,974 \$ (54,984) 7,990 (2,749) 5,241 (39) 820 6,022 —	\$ 62,974 \$ — (54,984) (33) 7,990 (33) (2,749) (1,406) 5,241 (1,439) (39) (980) 820 — 6,022 (2,419) — —	\$ 62,974 \$ — \$ (54,984) (33) 7,990 (33) (2,749) (1,406) 5,241 (1,439) (39) (980) 820 — 6,022 (2,419) — —

For the three months ended June 30, 2018

	_					
(in thousands)		NAPP	C	orporate	Consolidated	
Revenue	\$	57,331	\$		\$	57,331
Cost of sales		(55,097)		_		(55,097)
Gross margin		2,234				2,234
Selling, general and administrative expense		(3,071)		(2,029)		(5,100)
Income (loss) from operations		(837)		(2,029)		(2,866)
Net finance expense		(651)		(956)		(1,607)
Other expense		(416)		_		(416)
Loss before tax		(1,904)		(2,985)		(4,889)
Income tax expense (benefit)		_		_		
Net and comprehensive loss from continuing operations	\$	(1,904)	\$	(2,985)	\$	(4,889)

Dollar variance for the three months ended June 30, 2019 versus 2018

(in thousands)	NAPP		Corporate		Con	solidated
Revenue	\$	5,643	\$	_	\$	5,643
Cost of sales		113		(33)		80
Gross margin		5,756		(33)		5,723
Selling, general and administrative expense		322		623		945
Income from operations		6,078		590		6,668
Net finance income (expense)		612		(24)		588
Other income		1,236		_		1,236
Income before tax		7,926		566		8,492
Income tax (benefit)		_		_		
Net and comprehensive income from continuing operations	\$	7,926	\$	566	\$	8,492

Operating Segments

Corsa's two distinct operating segments are NAPP and Corporate. The financial results of the continuing operating segments for the three months ended June 30, 2019 and 2018 are as follows:

NAPP Division

Revenue - NAPP Division

	For the three months ended June 30,							
(in thousands)	2019		2018		Variance			
Metallurgical coal revenue (at preparation plant)	\$	52,866	\$	45,283	\$	7,583		
Thermal coal revenue (at preparation plant)		107		262		(155)		
Transportation revenue		8,281		9,884		(1,603)		
Tolling revenue		1,720		1,902		(182)		
	\$	62,974	\$	57,331	\$	5,643		

- Metallurgical coal revenue, net of transportation charges, increased \$7,583 as a result of higher sales volumes which increased revenue by \$6,700 and an increased sales price per ton sold which increased revenue by \$883. Metallurgical coal sold was 450 tons and 392 tons for the three months ended June 30, 2019 and 2018, respectively, an increase of 58 tons. The increase was primarily due to increased domestic shipments as well as timing of export shipments in the three months ended June 30, 2019. Realized price per ton sold increased \$1.96 primarily due to the mix of domestic sales compared to export sales for the period.
- Revenue associated with the transportation of coal to the loading terminal or customer decreased \$1,603 as a result of reduced demurrage expenses and lower export volumes shipped where the Company is responsible for the freight charges in the three months ended June 30, 2019 as compared to the 2018 period. Demurrage expenses totaled \$108 in the three months ended June 30, 2019 compared to \$1,459 in the three months ended June 30, 2018.
- Tolling revenue decreased \$182 as a result of the Company processing less third-party coal through its preparation plant during the three months ended June 30, 2019.

Cost of sales consists of the following:

	For the three months ended June 30,								
(in thousands)		2019		2018	Variance				
Mining and processing costs	\$	25,249	\$	17,107	\$	8,142			
Purchased coal costs		12,928		20,146		(7,218)			
Royalty expense		1,826		1,041		785			
Amortization expense		5,634		6,233		(599)			
Transportation costs from preparation plant to customer		8,281		9,884		(1,603)			
Idle mine expense		323		131		192			
Tolling costs		802		696		106			
Other costs		(59)		(141)		82			
	\$	54,984	\$	55,097	\$	(113)			

- Mining and processing costs increased primarily due to additional volumes produced and sold during the three months ended June 30, 2019 as compared to the three months ended June 30, 2018. This increase was partially offset by lower costs per ton as a result of improved operating performance at all of the Company's underground mines.
- Purchased coal costs decreased primarily due to reduced volumes of purchased metallurgical coal sold during the three months ended June 30, 2019 as compared to the three months ended June 30, 2018.
- Royalty expense increased as a result of additional volumes sold and an increase in the average sales price per ton.
- Amortization expense decreased primarily as a result of the Quecreek mine closure where the assets were fully depreciated
 subsequent to the first quarter of 2018 and was partially offset by increased amortization expense at the active mines as
 a result of additional equipment placed in service subsequent to the 2018 period and increased company produced sales
 tons.
- Transportation costs decreased as a result of reduced demurrage expenses and lower export volumes shipped where the Company is responsible for the freight costs in the three months ended June 30, 2019 as compared to the 2018 period. Demurrage expenses totaled \$108 in the three months ended June 30, 2019 compared to \$1,459 in the three months ended June 30, 2018.

Selling, general and administrative expense - NAPP Division

Selling, general and administrative expense consists of the following:

	For the three months ended June 30,							
(in thousands)	2019		2018		Variance			
Salaries and other compensations	\$	900	\$	966	\$	(66)		
Employee benefits		306		246		60		
Selling expense		865		1,167		(302)		
Professional fees		227		246		(19)		
Office expenses and insurance		368		348		20		
Other		83		98		(15)		
	\$	2,749	\$	3,071	\$	(322)		

• Selling, general and administrative expense related to the NAPP Division decreased primarily due to a reduction in selling expense for export sales commissions paid to third party agents, a decrease in letter of credit fees as a result of fewer export vessels that required letters of credit and a reduction in the anticipated incentive compensation in the three months ended June 30, 2019.

	For the three months ended June 30,							
(in thousands)	2019		2018		Variance			
Bond premium expense	\$	365	\$	344	\$	21		
Interest expense		209		133		76		
Interest income		(32)		(9)		(23)		
Accretion on reclamation provision		380		382		(2)		
Change in market value of restricted cash (income) expense		(885)		(232)		(653)		
Other		2		33		(31)		
	\$	39	\$	651	\$	(612)		

• Net finance expense decreased primarily due to the change in market value of the water treatment trust fund accounts. The value of these trust funds are marked to market on a monthly basis and higher market gains were recognized during the three months ended June 30, 2019.

Other income (expense) - NAPP Division

Other income was \$820 for the three months ended June 30, 2019 compared to expense of \$416 in the three months ended June 30, 2018. The change was primarily due to recognizing additional expense in the 2018 period related to the settlement of a claim made by Lucchini S.p.a. against PBS Coals, Inc., as described in the notes to the unaudited condensed interim consolidated financial statements for the three and six months ended June 30, 2019 and 2018 (the "Lucchini Settlement"), and increased income related to sales of limestone and gain on sales of equipment in the 2019 period.

Corporate Division

Selling, general and administrative expense - Corporate Division

Selling, general and administrative expense consists of the following:

For the three months ended June 30,							
2019		2018		Variance			
\$	924	\$	952	\$	(28)		
	74		115		(41)		
	238		764		(526)		
	117		174		(57)		
	53		24		29		
\$	1,406	\$	2,029	\$	(623)		
	\$	2019 \$ 924 74 238 117 53	2019 \$ 924 \$ 74 238 117 53	2019 2018 \$ 924 \$ 952 74 115 238 764 117 174 53 24	2019 2018 Va \$ 924 \$ 952 \$ 74 115 238 764 117 174 53 24		

• Selling, general and administrative expenses decreased primarily due to reduced expenses related to business development activities in the three months ended June 30, 2019 compared to the three months ended June 30, 2018.

REVIEW OF YEAR-TO-DATE QUARTER FINANCIAL RESULTS

Translan	~ :	41		T	20	2010
For the	SIX	months	enaea	June	JU,	2019

	,					
(in thousands)	NAPP		Corporate		Consolidate	
Revenue	\$	120,308	\$		\$	120,308
Cost of sales		(104,855)		(64)		(104,919)
Gross margin		15,453		(64)		15,389
Selling, general and administrative expense		(5,632)		(3,078)		(8,710)
Income (loss) from operations		9,821		(3,142)		6,679
Net finance income (expense)		642		(2,029)		(1,387)
Other income		1,313		_		1,313
Income (loss) before tax		11,776		(5,171)		6,605
Income tax (benefit)		_		_		_
Net and comprehensive income (loss) from continuing operations	\$	11,776	\$	(5,171)	\$	6,605

For the six months ended June 30, 2018

(in thousands)	NAPP		Corporate		Consolidate		
Revenue	\$	137,779	\$		\$	137,779	
Cost of sales		(125,826)				(125,826)	
Gross margin		11,953				11,953	
Selling, general and administrative expense		(7,237)		(4,320)		(11,557)	
Income (loss) from operations		4,716		(4,320)		396	
Net finance expense		(1,787)		(1,487)		(3,274)	
Other expense		(54)		_		(54)	
Income (loss) before tax		2,875		(5,807)		(2,932)	
Income tax expense (benefit)		_		_			
Net and comprehensive income (loss) from continuing operations	\$	2,875	\$	(5,807)	\$	(2,932)	

Dollar variance for the six months ended June 30, 2019 versus 2018

	ounce 0, 2015 (c15u5 2016					
(in thousands)		NAPP		Corporate		solidated
Revenue	\$	(17,471)	\$		\$	(17,471)
Cost of sales		20,971		(64)		20,907
Gross margin		3,500		(64)		3,436
Selling, general and administrative expense		1,605		1,242		2,847
Income from operations		5,105		1,178		6,283
Net finance income (expense)		2,429		(542)		1,887
Other income		1,367				1,367
Income before tax		8,901		636		9,537
Income tax (benefit)						_
Net and comprehensive income from continuing operations	\$	8,901	\$	636	\$	9,537

Operating Segments

Corsa's two distinct operating segments are NAPP and Corporate. The financial results of the continuing operating segments for the six months ended June 30, 2019 and 2018 are as follows:

NAPP Division

Revenue - NAPP Division

	For the six months ended June 30,							
(in thousands)	2019			2018	Variance			
Metallurgical coal revenue (at preparation plant)	\$	100,502	\$	111,383	\$	(10,881)		
Thermal coal revenue (at preparation plant)		444		517		(73)		
Transportation revenue		15,482		22,785		(7,303)		
Tolling revenue		3,880		3,094		786		
	\$	120,308	\$	137,779	\$	(17,471)		

- Metallurgical coal revenue, net of transportation charges, decreased \$10,881 as a result of lower sales volumes which decreased revenue by \$10,669 and a lower sales price per ton sold which decreased revenue by \$212. Metallurgical coal sold was 859 tons and 950 tons for the six months ended June 30, 2019 and 2018, respectively, a decrease of 91 tons. The decrease was primarily due to reduced export blend shipments in the six months ended June 30, 2019 partially offset by increased domestic sales.
- Revenue associated with the transportation of coal to the loading terminal or customer decreased \$7,303 as a result of lower export volumes shipped where the Company is responsible for the freight charges and reduced demurrage expenses in the six months ended June 30, 2019 as compared to the 2018 period. Demurrage expenses totaled \$450 in the six months ended June 30, 2019 compared to \$2,862 in the 2018 period.
- Tolling revenue increased \$786 as a result of the Company processing additional third-party coal through its preparation plant during the six months ended June 30, 2019.

Cost of sales consists of the following:

	For the six months ended June 30,							
(in thousands)	2019		2018		Variance			
Mining and processing costs	\$	47,299	\$	37,447	\$	9,852		
Purchased coal costs		24,946		48,561		(23,615)		
Royalty expense		3,406		3,124		282		
Amortization expense		11,096		12,422		(1,326)		
Transportation costs from preparation plant to customer		15,482		22,785		(7,303)		
Idle mine expense		795		240		555		
Tolling costs		1,871		1,131		740		
Write-off of advance royalties and other assets				5		(5)		
Other costs		(40)		111		(151)		
	\$	104,855	\$	125,826	\$	(20,971)		

- Mining and processing costs increased primarily due to additional volumes produced and sold during the six months
 ended June 30, 2019 as compared to the six months ended June 30, 2018. This increase was partially offset by lower
 costs per ton as a result of improved operating performance at all of the Company's underground mines.
- Purchased coal costs decreased primarily due to reduced volumes of purchased metallurgical coal sold during the six months ended June 30, 2019 as compared to the six months ended June 30, 2018.
- Amortization expense decreased primarily as a result of the Quecreek mine closure where the assets were fully depreciated subsequent to the six months ended June 30, 2018 and was partially offset by increased amortization expense at the active mines as a result of additional equipment placed in service subsequent to the 2018 period and increased company produced sales tons.
- Transportation costs decreased as a result of lower export volumes shipped where the Company is responsible for the freight charges and reduced demurrage expenses in the six months ended June 30, 2019 as compared to the 2018 period. Demurrage expenses totaled \$450 in the six months ended June 30, 2019 compared to \$2,862 in 2018 period.
- Idle mine expenses increased as a result of the Quecreek mine which exhausted its economically recoverable reserves in the 2018 period. The Quecreek mine was permanently sealed in July 2019 which is expected to reduce idle mine costs in the second half of 2019.
- Tolling costs increased as a result of the Company processing additional third-party coal through its preparation plant during the six months ended June 30, 2019.

Selling, general and administrative expense - NAPP Division

Selling, general and administrative expense consists of the following:

	For the six months ended June 30,							
(in thousands)		2019		2018		ariance		
Salaries and other compensations	\$	1,939	\$	2,313	\$	(374)		
Employee benefits		566		505		61		
Selling expense		1,762		2,647		(885)		
Professional fees		430		537		(107)		
Office expenses and insurance		734		905		(171)		
Other		201		330		(129)		
	\$	5,632	\$	7,237	\$	(1,605)		

Selling, general and administrative expense related to the NAPP Division decreased primarily due to a reduction in selling
expense for export sales commissions paid to third party agents, a decrease in letter of credit fees as a result of fewer
export vessels that required letters of credit and a reduction in the anticipated incentive compensation in the six months
ended June 30, 2019.

For the six months ended June 30, 2019 2018 Variance (in thousands) \$ 729 \$ \$ 683 46 Bond premium expense Interest expense 408 293 115 Interest income (52)(17)(35)Accretion on reclamation provision 756 760 **(4)** (2,488)2 (2,490)Change in market value of restricted cash (income) expense Other 5 66 (61)\$ (642)1,787 (2,429)

• Net finance expense decreased primarily due to the change in market value of the water treatment trust fund accounts. The value of these trust funds are marked to market on a monthly basis and market gains were recognized during the six months ended June 30, 2019 and market losses were recognized for the six months ended June 30, 2018.

Other income (expense) - NAPP Division

Other income was \$1,313 in the six months ended June 30, 2019 compared to expense of \$54 in the six months ended June 30, 2018. This change was primarily due to recognizing additional expense in the 2018 period related to the Lucchini Settlement and increased income related to sales of limestone and gain on sales of equipment in the 2019 period.

Corporate Division

Selling, general and administrative expense - Corporate Division

Selling, general and administrative expense consists of the following:

	For the six months ended June 30,							
(in thousands)	2019		2018		Variance			
Salaries and other compensations	\$	2,007	\$	1,972	\$	35		
Employee benefits		149		172		(23)		
Professional fees		569		1,712		(1,143)		
Office expenses and insurance		240		418		(178)		
Other		113		46		67		
	\$	3,078	\$	4,320	\$	(1,242)		

• Selling, general and administrative expenses decreased primarily due to reduced expenses related to business development activities in the six months ended June 30, 2019 compared to the six months ended June 30, 2018.

Net finance expense (income) consists of the following:

		For the six months ended June 30,							
(in thousands)		2019		2018	Variance				
Warrant financial liability (gain) loss	\$		\$	(743)	\$	743			
Interest expense		1,581		1,610		(29)			
Accretion of discount on loan payable		461		673		(212)			
Foreign exchange loss		2		2		_			
Interest income		(15)		(55)		40			
	\$	2,029	\$	1,487	\$	542			

• The warrant financial liability had no impact in the six months ended June 30, 2019 as the liability continues to have no carrying value as the warrants will expire on August 19, 2019 and have a strike price of C\$3.90 per warrant. The six months ended June 30, 2018 included income of \$743 as a result of changes in the underlying assumptions used to value the liability. Expense related to the accretion of the discount on loan payable is lower in the six months ended June 30, 2019 as a result of the amendment of the loan payable to extend the maturity by one year which was entered into in December 2018.

FINANCIAL CONDITION

	June 30,		Dec	eember 31,		
(in thousands)		2019		2018	V	ariance
Current assets	\$	56,663	\$	55,628	\$	1,035
Non-current assets		225,926		227,672		(1,746)
Total assets	\$	282,589	\$	283,300	\$	(711)
Current liabilities	\$	49,485	\$	51,403	\$	(1,918)
Non-current liabilities		74,851		80,901		(6,050)
Total liabilities	\$	124,336	\$	132,304	\$	(7,968)
Total equity	\$	158,253	\$	150,996	\$	7,257

- Current assets increased primarily due to operating cash flows and an increase in coal inventory as a result of timing of shipments. These increases were partially offset by reduced accounts receivable as a result of timing of customer collections and the Lucchini Settlement.
- Non-current assets decreased as a result of amortization of property, plant and equipment partially offset by capital expenditures and market gains on the restricted cash investments.
- Current liabilities decreased primarily due to the settlement of the Lucchini Settlement and general timing of accounts payable. These decreases were partially offset by an increase in the current portion of the \$25,000 secured term loan, as subsequently amended, between the Company and Sprott Resource Lending Corp. ("SRLC") (the "Facility") as a result of timing of future principal payments.
- Non-current liabilities decreased primarily due to the principal payment on the Facility, a reclassification to the current portion of the Facility and reclamation and water treatment payments made. These decreases were partially offset by the recognition of a lease liability as a result of the implementation of the new lease accounting standard.
- Total equity increased as a result of net and comprehensive income that occurred during the period and the impact of stock-based compensation.

LIQUIDITY AND CAPITAL RESOURCES

Our historical sources of cash have been coal sales to customers, processing fees earned and proceeds received from the issuance of securities. Our primary uses of cash have been for funding existing operations, capital expenditures, reclamation and water treatment obligations, water treatment trust funding, debt service costs and professional fees. We expect to fund maintenance capital, debt service and liquidity requirements with cash on hand and projected cash flow from operations. Our future spending on growth capital expenditures and development of coal properties will be dependent upon market conditions, achieving acceptable rates of return on investment and financing availability.

If our cash flows from operations are less than we require, we may need to incur additional debt or issue additional equity. From time to time we may need to access the long-term and short-term capital markets to obtain financing. Although we believe we can currently finance our operations on acceptable terms and conditions, our access to, and the availability of, financing on acceptable terms and conditions in the future will be affected by many factors, including the liquidity of the overall capital markets, the current state of the global economy and restrictions in our existing debt agreements and any other future debt agreements. There can be no assurance that we will have or continue to have access to the capital markets on terms acceptable to us.

(in thousands)	June 30, 2019		De	cember 31, 2018	τ.	Za wi awaa	
(in thousands)		2019		2010	Variance		
Cash	\$	14,900	\$	10,124	\$	4,776	
Working capital	\$	7,178	\$	4,225	\$	2,953	
Total Debt							
Notes payable	\$	20	\$	425	\$	(405)	
Lease liabilities		5,094		4,525		569	
Loan payable		27,913		30,452		(2,539)	
	\$	33,027	\$	35,402	\$	(2,375)	

Working Capital

Working capital increased primarily due to increased inventory as a result of the operations producing additional coal, and timing of shipments and cash flows from operations exceeding the principal repayment on the Facility, the Lucchini Settlement, capital expenditures and debt service payments related to notes payable and lease liabilities.

As a result of the amended Facility requiring principal payments within the next twelve months, we may defer maintenance and growth capital expenditures in order to service the Facility.

We maintain a sufficient cash balance to enable us to purchase the required coal in order to advance our Sales and Trading platform. As a result of the additional export sales under this platform, we are required to purchase coal and incur transportation costs prior to receiving payment from the customer on the coal sale. To mitigate the timing risk, we maintain an adequate level of cash to support the Sales and Trading platform. There are no legal or practical restrictions on the ability of Corsa's subsidiaries to transfer funds to Corsa or for Corsa to transfer funds to its subsidiaries for liquidity management.

Total Debt

Debt decreased as a result of principal payments on the Facility and payments made on the existing notes payable and lease liabilities partially offset by the recognition of a lease liability as a result of the implementation of the new lease accounting standard and an additional lease liability related to new surface equipment.

Credit Facility Refinancing

On August 16, 2019, certain wholly-owned subsidiaries of the Company, as borrowers, entered into a credit and security agreement (the "KeyBank Credit Agreement") with KeyBank National Association ("KeyBank") for a senior secured revolving credit facility providing up to US\$25 million (the "KeyBank Facility"). Additionally, Wilson Creek Holdings, Inc. ("WCH"), as lessee, and the Company along with all of the subsidiaries of WCH, as guarantors, have entered into a lease financing agreement with Key Equipment Finance, as lessor and assignor, and 36th Street Capital Partners, LLC, as assignee ("36th Street"), for the sale and leaseback of various coal mining equipment (the "Leased Property") for a funding amount of US\$12 million (the "36th Street Facility" and together with KeyBank Facility, the "New Credit Facilities"). The New Credit Facilities replace the US\$25 million

senior secured term credit facility with Sprott Resource Lending Corp. entered into on August 19, 2014 (the "Sprott Facility"), which was repaid using a portion of the proceeds from the New Credit Facilities.

The KeyBank Facility bears interest at London Inter-Bank Offered Rate ("LIBOR") plus 350 basis points or Base Rate plus 150 basis points and matures on August 16, 2022. Pursuant to the credit agreement governing the KeyBank Credit Facility, "Base Rate" means rate per annum equal to the highest of (i) the rate of interest established by KeyBank, from time to time, as its "prime rate," (ii) the Federal Funds Effective Rate as defined in the KeyBank Credit Agreement in effect from time to time plus ½ of 1% per annum, and (iii) 100 basis points in excess of the LIBOR Rate as defined in the KeyBank Credit Agreement for loans with an interest period of one month. The 36th Street Facility has an effective interest rate of 9.50% and a lease term of 48 months. The agreements contain customary financial covenants. In addition to the repayment of the Sprott Facility, the proceeds of the New Credit Facilities are expected to be used to, among other things, finance the ongoing working capital requirements of the borrowers, general corporate purposes of the borrowers and pay fees and expenses associated with the transactions. In connection with the arrangement of the KeyBank Facility, the Company paid a commitment fee, upfront fee and administration fee, all of which are customary to these arrangements. In connection with the arrangement of the 36th Street Facility, the Company paid certain fees, all of which are customary to these arrangements. The KeyBank Facility will be secured against all now owned and after acquired tangible and intangible assets of the borrowers and the guarantor, while the 36th Street Facility will be secured against the Leased Property.

Contingent Receivable - A Seam Condemnation

In December 2014, PBS Coals, Inc. filed a petition with the Court of Common Pleas of Somerset County, Pennsylvania, seeking to convene a State Mining Commission (the "SMC") in order to determine the quantity and value of coal required to be left in place as a result Pennsylvania Department of Transportation's construction of State Route 219 over coal estates leased by PBS Coals, Inc. from Penn Pocahontas Coal Co. The SMC was convened in January 2015 and then bifurcated the proceedings into quantity and valuation phases. The SMC heard testimony on the quantity phase during dates between November 2016 and June 2017. On August 24, 2017, the SMC issued a ruling on the support quantity favorable to PBS Coals, Inc. and directed further hearings regarding the tonnages, valuation and mineability of the support coal. On July 23, 2019, the SMC issued a ruling which confirmed that the support coal was mineable and awarded damages to PBS Coals, Inc. in the amount of \$3,530 together with delay damages calculated from April 27, 2010 to the date of payment at an annual rate equal to the prime rate as listed in the first edition of the Wall Street Journal published in the year plus 1%, adjusted annually not compounded. After considering the contingent legal fees the Company is obligated to pay, the award to PBS Coals, Inc. is currently estimated at \$3,400. Presently, the Company has not recognized this contingent receivable.

In addition to the SMC proceeding, PBS Coals, Inc. also filed certain Petitions for the Appointment of Board of Viewers Where No Declaration of Taking Has Been Filed. A Board of Viewers has been formed but no hearings will take place until after the SMC ruling and other related appellate filings become final. As such, the Company has not recognized this contingent receivable and cannot provide a reasonable estimate for the potential magnitude of these claims.

Cash Flows from Continuing Operations

	For the	three months	s ended	For the six months ended						
		June 30,		June 30,						
	2019	2018	Change	2019	2018	Change				
Cash Flows:										
Provided by operating activities	\$ 8,754	\$ (4,556)	\$ 13,310	\$ 14,472	\$ 3,215	\$ 11,257				
Used in investing activities	(3,311)	(7,134)	3,823	(4,820)	(14,818)	9,998				
Used in financing activities	(898)	(456)	(442)	(4,876)	(1,234)	(3,642)				
Increase (decrease) in cash	4,545	(12,146)	16,691	4,776	(12,837)	17,613				
Cash at beginning of period	10,355	19,916	(9,561)	10,124	20,607	(10,483)				
Cash at end of period	\$ 14,900	\$ 7,770	\$ 7,130	\$ 14,900	\$ 7,770	\$ 7,130				
1										

- Cash flow provided by operating activities increased for the three and six months ended June 30, 2019 compared to the
 same periods in the prior year as a result of improved net and comprehensive income, working capital changes and reduced
 spending on reclamation and water treatment expenditures.
- Cash used in investing activities was lower for the three and six months ended June 30, 2019 primarily due to reduced capital expenditures in the 2019 periods as compared to the 2018 periods, which included significant growth capital related to the development of the Horning mine.

• Cash used in financing activities increased for the three months ended June 30, 2019 as a result of additional lease liability payments for leases entered into subsequent to the three months ended June 30, 2018. Cash used in financing activities increased for the six month ended June 30, 2019 as a result of the first principal payment on the Facility and additional payments related to lease liabilities for leases entered into subsequent to the six months ended June 30, 2018.

Capital Expenditures

The equipment and development added to property, plant and equipment and the cash flow impact (adjusting the increase to property plant and equipment for non-cash transactions) for the six months ended June 30, 2019 were as follows:

	rease to PP&E	Cash Flow Impact		
Maintenance capital expenditures				
Deep mines	\$ 2,062	\$	2,387	
Surface mines	1,466		625	
Plant	775		775	
Administrative	5		5	
	4,308		3,792	
Growth capital expenditures				
Deep mines	(1,120)		(1,355)	
Surface mines	814		726	
Plant	191		191	
	(115)		(438)	
Corporate right-of-use asset	1,134		_	
Total capital expenditures	\$ 5,327	\$	3,354	

Corsa's capital expenditures for the six months ended June 30, 2019 were primarily focused on maintenance capital to replace mining equipment and growth capital to develop the Schrock Run Extension mine. Growth capital for deep mines included the capitalization of revenue related to the coal produced at the Horning mine in 2018, when the mine was under development. Corsa's future spending on property, plant and equipment at its operations and development of coal properties will be dependent upon market conditions, achieving acceptable rates of return on investment and financing availability.

GUIDANCE(a)

Corsa's updated guidance for the year ending December 31, 2019 reflects the impact of coal market reactions to concerns of a slowing global economy. This reaction caused index prices to weaken and is the primary reason that our guidance has been reduced. Additionally, in response to the market decline, Corsa has reduced general and administrative expense.

(all dollar amounts in U.S. dollars and tonnage in short tons)	Updated Guidance Full Year 2019	Previous Guidance Full Year 2019 ^(b)	Change to Previous Guidance
Metallurgical Coal Sales Tons			
Company Produced	1.250 to 1.400 million	1.250 to 1.400 million	_
Purchased - Value Added Services	0.300 to 0.350 million	0.300 to 0.400 million	0 - (0.050) million
Purchased - Sales and Trading	0.300 to 0.400 million	0.325 to 0.425 million	(0.025) million
Total Metallurgical Coal Sales Tons	1.850 to 2.150 million	1.875 to 2.225 million	(0.025) - (0.075) million
Share of Metallurgical Coal Sales Tons			
% Domestic Sales at the mid-point	27%	29%	(2)%
% Export Sales at the mid-point	73%	71%	2%
Man de la	, (f)		
Metallurgical Coal Sales Tons Commitmen		700/	100/
Committed at the mid-point	89%	79%	10%
Committed and Priced at the mid- point	74%	50%	24%
Cash Production Cost per ton sold (FOB M	∕line) ^{(c)(d)}		
NAPP Division Metallurgical Coal	\$78 - \$82	\$78 - \$82	_
General and Administrative Expenses (e)			
NAPP Division	\$7.5 - \$8.0 million	\$8.5 - \$9.0 million	(\$1.0) million
Corporate Division	\$3.9 - \$4.4 million	\$5.0 - \$5.5 million	(\$1.1) million
Total Corsa	\$11.4 - \$12.4 million	\$13.5 - \$14.5 million	(\$2.1) million
Nata Callina anno ann Canada la la		les en d'Tradine Assessed	
Note: Selling expenses are forecasted to be c	overed by margins from Sa	lies and Trading tons sold.	
Net and comprehensive income	\$7 to \$10 million	\$13 to \$15 million	(\$6) - (\$5) million
Adjusted EBITDA (c)	\$33 - \$37 million	\$42 - \$46 million	(\$9) million
Capital Expenditures per ton sold (f)			
Maintenance capital expenditures	\$5	\$5	<u> </u>
Total capital expenditures	\$5	\$5	_
wap war with windings	40	40	

⁽a) Guidance projections ("Guidance") are considered "forward-looking statements" and "forward looking information" and represent management's good faith estimates or expectations of future production and sales results as of the date hereof. Guidance is based upon certain assumptions, including, but not limited to, future cash production costs, future sales and production and the availability of coal from other suppliers that the Company may purchase. Such assumptions may prove to be incorrect and actual results may differ materially from those anticipated. Consequently, Guidance cannot be guaranteed. As such, investors are cautioned not to place undue reliance upon Guidance, forward-looking statements and forward-looking information as there can be no assurance that the plans, assumptions or expectations upon which they are placed will occur.

- (b) Previous guidance was presented in the Company's MD&A for the three months ended March 31, 2019 dated May 8, 2019.
- (c) This is a non-GAAP financial measure. See "Non-GAAP Financial Measures" starting on page 24 of this MD&A for more information.
- (d) Cash production cost per ton sold excludes purchased coal.
- (e) Exclusive of stock-based compensation and selling related commissions, bank fees and finance charges.
- (f) Tons sold excludes purchased coal used in the Sales and Trading platform.

2019 Net Income and Adjusted EBITDA Guidance Assumptions									
Price Case 2H 2019: \$164.83/mt FOB Vessel (Previous Guidance: \$190.00/mt FOB Vessel)	Net and comprehensive income \$7 - \$10 million Adj. EBITDA \$33 - \$37 million								
Current TSI FOB Aus. Spot Price \$153.90/metric ton FOB Vessel									
Forward TSI FOB Aus. Curve (\$/mt FOB Vessel)									
2H 2019 (Average)	\$161.42								
Adjusted EBITDA sensitivity to movement in seabo	rne price (unpriced volumes only):								
\$10/metric ton FOB Vessel:	\$3.5 to \$4.0 million								

DEBT COVENANTS

Corsa has certain covenants it is required to meet under its credit facilities and finance lease obligations. Certain measures included in the covenant calculations are not readily identifiable from Corsa's consolidated statements of operations and comprehensive income (loss) or consolidated balance sheets. These measures are considered to be non-GAAP financial measures and, as such, a further description of the covenant calculations is included below. Corsa was in compliance with all covenants at June 30, 2019.

Corporate loan payable

The covenants required to be met under the Facility are described below. Such measurements are made with reference to the consolidated results of Corsa.

- Maintain a minimum cash balance of \$1 million (measured monthly).
- Maintain a positive working capital balance, exclusive of the Facility (measured monthly).

NAPP finance lease

In August 2016, Corsa entered into a Comprehensive Master Equipment Lease Financing Modification, Consolidation and Security Agreement (the "Modified Lease") regarding various mobile equipment that was previously leased under a finance lease at Wilson Creek Energy, LLC, effective as of June 1, 2016. The covenants required to be met are described below for the noted agreement. Such measurements are made on the consolidated results of Wilson Creek Energy, LLC, a subsidiary of Corsa.

- Debt Service Coverage Ratio⁽¹⁾ must exceed 1.25 to 1.00 (measured quarterly).
- Maintain a minimum cash balance of \$2 million at all times, on a consolidated basis (measured monthly).
- (1) Debt Service Coverage Ratio is measured as:

Adjusted Net Income⁽²⁾
Total Payments Made on Financed Debt⁽³⁾ + Off-balance Sheet Obligations + Interest Expense

- (2) Adjusted net income is defined as Net Income plus the sum of (a) non-cash expenditures, (b) rent expense and (c) interest expense.
- (3) Financed debt includes notes payable, lease liabilities and other institutional debt.

CONTRACTUAL OBLIGATIONS

The purchase order firm commitments primarily relate to the procurement of replacement mining equipment to maintain Corsa's capacity and for its planned growth as well as purchased coal commitments. These expenditures will be funded from cash on hand or cash flows from operations.

	Carrying Value at	_			Payme	nts	due by p	eri	nd														
	June 30, 2019		Total		Total		Total				Total		Total		Total		Less Than		1 to Years		4 to 5 Years		After 5 Years
Accounts payable and accruals	\$ 27,234	\$	27,234	\$		\$		\$		\$	_												
Notes payable	20		20		20				_		_												
Lease liabilities	5,094		5,098		1,685		1,875		945		593												
Loan payable	27,913		29,017		13,000		16,017		_		_												
Other liabilities	7,892		7,940		2,874		2,495		2,246		325												
Asset retirement obligations - reclamation	29,586		29,586		4,027		3,839		4,301		17,419												
Asset retirement obligations - water treatment	26,597		26,597		1,588		2,892		2,862		19,255												
Purchase order firm commitments	_		3,904		3,904		_		_		_												
Water treatment trust funding	_		3,857		1,871		1,986		_		_												
Operating leases and other obligations			47		29		18		_		_												
Total	\$ 124,336	\$	133,300	\$	56,232	\$	29,122	\$	10,354	\$	37,592												

NON-GAAP FINANCIAL MEASURES

The Company has included certain non-GAAP financial measures throughout this MD&A. These performance measures are employed by the Company to measure its performance internally and to assist in business decision-making as well as providing key performance information to senior management. The Company believes that, in addition to the conventional measures prepared in accordance with IFRS, certain investors and other stakeholders also use these non-GAAP financial measures to evaluate the Company's performance; however, these non-GAAP financial measures do not have any standardized meaning and therefore may not be comparable to similar measures presented by other issuers. Accordingly, these non-GAAP financial measures are intended to provide additional information and should not be considered in isolation or as a substitute for measures of performance prepared in accordance with IFRS.

Commencing in the Company's first quarter for its 2017 fiscal year, the Company established a Sales and Trading platform which was not previously part of the Company's business model. In the Sales and Trading platform, the Company purchases and then sells coal on a clean or finished goods basis from suppliers outside of the Company's main operating area. The Company blends this coal, which primarily has a different quality basis than the coal the Company produces, to provide a blended product to customers who do not have the ability to purchase and blend different qualities of coal at their facilities. As a result of the addition of this platform to the Company's business model, new non-GAAP financial measures (i.e., cash production cost per ton sold and cash cost per sales and trading purchased coal per ton sold) were introduced to present the cost of the coal the Company produces and sells separately from the total costs of the coal sold, which total costs includes the coal we purchase under the Sales and Trading platform, i.e., Sales and Trading purchased coal. These are presented separately due to the purchases being derived from market prices that are considered to be higher than the Company's internal production costs. As the total cost per ton sold increases as a result of these coal purchases under the Sales and Trading platform, the Company believes that providing a breakdown of the cost of coal that the Company produces provides a meaningful metric to investors as this non-GAAP financial measure is utilized in evaluating the operational effectiveness of the Company's mines.

Management uses the following non-GAAP financial measures:

- EBITDA earnings before deductions for interest, taxes, depreciation and amortization;
- Adjusted EBITDA EBITDA adjusted for change in estimate of reclamation provision for non-operating properties, impairment and write-off of mineral properties and advance royalties, gain (loss) on sale of assets and other costs, stock-based compensation, non-cash finance expenses and other non-cash adjustments. Adjusted EBITDA is used as a supplemental financial measure by management and by external users of our financial statements to assess our performance as compared to the performance of other companies in the coal industry, without regard to financing methods, historical cost basis or capital structure; the ability of our assets to generate sufficient cash flow; and our ability to incur and service debt and fund capital expenditures;
- Realized price per ton sold revenue from coal sales less transportation costs from the mine site to the loading terminal divided by tons of coal sold. Management evaluates our operations based on the volume of coal we can safely produce or purchase and sell in compliance with regulatory standards, and the prices we receive for our coal. Our sales volume and sales prices are largely dependent upon the terms of our contracts, for which prices generally are set based on an index. We evaluate the price we receive for our coal on an average realized price on an FOB mine site per short ton basis;
- Cash production cost per ton sold cash production costs of sales excluding Sales and Trading purchased coal costs, all included within cost of sales, divided by tons of produced coal sold. Cash production cost is based on cost of sales and includes items such as manpower, royalties, fuel, and other similar production related items, pursuant to IFRS, but relate directly to the costs incurred to produce coal and sell it on an FOB mine site basis. Cash production cost per ton sold is used as a supplemental financial measure by management and by external users to assess our operating performance as compared to the operating performance of other companies in the coal industry. Sales and Trading purchased coal is excluded as the purchased coal costs are based on market prices of coal purchased and not the cost to produce the coal;
- Cash cost per sales and trading purchased coal per ton sold Sales and Trading purchased coal costs divided by tons of Sales and Trading purchased coal sold. Management uses this measure to assess coal purchases against the market price at which this coal will be sold and the performance of the Sales and Trading platform;
- Cash cost per ton sold cash production costs of sales, included within cost of sales, divided by total tons sold. Management uses cash cost per ton sold to assess our overall financial performance on a per ton basis to include the Company's production and purchased coal cost in total; and
- Cash margin per ton sold calculated difference between realized price per ton sold and cash cost per ton sold. Cash margin per ton sold is used by management and external users to assess the operating performance as compared to the operating performance of other coal companies in the coal industry.

Since non-GAAP financial measures do not have a standardized meaning and may not be comparable to similar measures presented by other companies, the non-GAAP financial measures are clearly defined, quantified and reconciled with their nearest IFRS measure as follows:

EBITDA and Adjusted EBITDA for the three months ended June 30, 2019 and 2018

		For the three months ended						For the three months ended					
		June 30, 2019						June 30, 2018					
(in thousands)	1	NAPP	-	Corp.	Т	otal		NAPP	Co	rp.	Tota	al	
Net and comprehensive income (loss) from continuing operations	\$	6,022	\$	(2,419)	\$	3,603	\$	(1,904)	\$	(2,985)	\$ ((4,889)	
Add (Deduct):													
Amortization expense		5,634		33		5,667		6,233		_		6,233	
Interest expense		209		757		966		133		810		943	
Income tax benefit		_		_		_		_		_		_	
EBITDA		11,865		(1,629)		10,236		4,462		(2,175)		2,287	
Add (Deduct):													
Write-off of advance royalties and other assets		_		_		_		_		_		_	
Stock-based compensation		_		331		331		_		301		301	
Net finance (income) expense, excluding interest expense		(170)		223		53		518		146		664	
Gain on disposal of assets		(248)		_		(248)		(25)		_		(25)	
Other (income) costs		(292)		8		(284)		705		373		1,078	
Adjusted EBITDA	\$	11,155	\$	(1,067)	\$	10,088	\$	5,660	\$	(1,355)	\$	4,305	

EBITDA and Adjusted EBITDA for the six months ended June 30, 2019 and 2018

	For	the six months of	ended	For the six months ended					
		June 30, 2019	June 30, 2018						
(in thousands)	NAPP	Corp.	Total		NAPP	Corp.	To	tal	
Net and comprehensive income (loss) from continuing operations	\$ 11,776	\$ (5,171)	\$ 6,605	\$	2,875	\$ (5,807)	\$	(2,932)	
Add (Deduct):									
Amortization expense	11,096	64	11,160		12,422	_		12,422	
Interest expense	408	1,581	1,989		293	1,610		1,903	
Income tax benefit	_	_	_		_	_		_	
EBITDA	23,280	(3,526)	19,754		15,590	(4,197)		11,393	
Add (Deduct):									
Write-off of advance royalties and other assets	_	_	_		5	_		5	
Stock-based compensation	_	652	652		_	731		731	
Net finance (income) expense, excluding interest expense	(1,050)) 448	(602)		1,494	(123)		1,371	
Gain on disposal of assets	(319))	(319)		(72)	_		(72)	
Other (income) costs	(296)	83	(213)		862	876		1,738	
Adjusted EBITDA	\$ 21,615	\$ (2,343)	\$ 19,272	\$	17,879	\$ (2,713)	\$	15,166	

Realized price per ton sold for the three months ended June 30, 2019 and 2018

		three montl une 30, 201		For the t		
	NAPP	NAPP		NAPP	NAPP	<u> </u>
(in thousands except per ton amounts)	Met	Thermal	Total	Met	Thermal	Total
Revenue	\$ 62,867	\$ 107	\$ 62,974	\$ 57,069	\$ 262	\$ 57,331
Add (Deduct):						
Tolling revenue	(1,720)	_	(1,720)	(1,902)	_	(1,902)
Transportation costs from preparation plant to customer	(8,281)	_	(8,281)	(9,884)	_	(9,884)
Net coal sales (at preparation plant)	\$ 52,866	\$ 107	\$ 52,973	\$ 45,283	\$ 262	\$ 45,545
Coal sold - tons	450	4	454	392	6	398
Realized price per ton sold (at preparation plant)	\$ 117.48	\$ 26.75	\$ 116.68	\$ 115.52	\$ 43.67	\$ 114.43

Realized price per ton sold for the six months ended June 30, 2019 and 2018

For the six months end June 30, 2018			
NAPP			
Thermal	Total		
\$ 517	\$137,779		
_	(3,094)		
	(22,785)		
\$ 517	\$111,900		
10	960		
\$ 51.70	\$ 116.56		
_			

Cash cost per ton sold, cash production cost per ton sold, and cash cost per sales and trading purchased coal per ton sold for the three months ended June 30, 2019 and 2018

	For the three months ended			For the three months ended					
	J	June 30, 201	J	8					
	NAPP	NAPP		NAPP	NAPP				
(in thousands except per ton amounts)	Met	Thermal	Total	Met	Thermal	Total			
Cost of Sales:									
Mining and processing costs	\$ 25,145	\$ 104	\$ 25,249	\$ 16,846	\$ 261	\$ 17,107			
Purchased coal costs	12,925	3	12,928	20,144	2	20,146			
Royalty expense	1,825	1	1,826	1,041	_	1,041			
Total cash costs of tons sold	\$ 39,895	\$ 108	\$ 40,003	\$ 38,031	\$ 263	\$ 38,294			
Total tons sold	450	4	454	392	6	398			
Cash cost per ton sold (at preparation plant)	\$ 88.66	\$ 27.00	\$ 88.11	\$ 97.02	\$ 43.83	\$ 96.22			
Total cash costs of tons sold	\$ 39,895	\$ 108	\$ 40,003	\$ 38,031	\$ 263	\$ 38,294			
Less: Sales and Trading purchased coal	(12,925)		(12,925)	(20,144)		(20,144)			
Cash cost of produced coal sold	\$ 26,970	\$ 108	\$ 27,078	\$ 17,887	\$ 263	\$ 18,150			
Tons sold - produced	319	4	323	194	6	\$ 200			
Cash production cost per ton sold (at preparation plant)	\$ 84.55	\$ 27.00	\$ 83.83	\$ 92.20	\$ 43.83	\$ 90.75			
Sales and Trading purchased coal	\$ 12,925	\$ —	\$ 12,925	\$ 20,144	\$ —	\$ 20,144			
Tons sold - Sales and Trading	131		131	198		198			
Cash cost per Sales and Trading purchased coal per ton sold (at preparation plant)	\$ 98.66	<u>\$</u>	\$ 98.66	\$ 101.74	<u>\$</u>	\$ 101.74			

Cash cost per ton sold, cash production cost per ton sold, and cash cost per sales and trading purchased coal per ton sold for the six months ended June 30, 2019 and 2018

		e six months June 30, 201		e six months Tune 30, 201		
	NAPP	NAPP		NAPP	NAPP	
(in thousands except per ton amounts)	Met	Thermal	Total	Met	Thermal	Total
Cost of Sales:						
Mining and processing costs	\$ 46,948	\$ 351	\$ 47,299	\$ 36,987	\$ 460	\$ 37,447
Purchased coal costs	24,791	155	24,946	48,503	58	48,561
Royalty expense	3,405	1	3,406	3,124	_	3,124
Total cash costs of tons sold	\$ 75,144	\$ 507	\$ 75,651	\$ 88,614	\$ 518	\$ 89,132
Total tons sold	859	10	869	950	10	960
Cash cost per ton sold (at preparation plant)	\$ 87.48	\$ 50.70	\$ 87.06	\$ 93.28	\$ 51.80	\$ 92.85
Total cash costs of tons sold	\$ 75,144	\$ 507	\$ 75,651	\$ 88,614	\$ 518	\$ 89,132
Less: Sales and Trading purchased coal	(24,791)	_	(24,791)	(48,503)	_	(48,503)
Cash cost of produced coal sold	\$ 50,353	\$ 507	\$ 50,860	\$ 40,111	\$ 518	\$ 40,629
Tons sold - produced	600	10	610	437	10	\$ 447
Cash production cost per ton sold (at preparation plant)	\$ 83.92	\$ 50.70	\$ 83.38	\$ 91.79	\$ 51.80	\$ 90.89
Sales and Trading purchased coal	\$ 24,791	\$ —	\$ 24,791	\$ 48,503	\$ —	\$ 48,503
Tons sold - Sales and Trading	259		259	513	<u> </u>	513
Cash cost per Sales and Trading purchased coal per ton sold (at preparation plant)	\$ 95.72	<u>\$</u>	\$ 95.72	\$ 94.55	<u>\$</u>	\$ 94.55

Cash margin per ton sold for the three months ended June 30, 2019 and 2018

	For the	three montl	For the three months ended				
	•	June 30, 201	9	June 30, 2018			
	NAPP	NAPP		NAPP	NAPP	Total	
	Met	Thermal	Total	Met	Thermal	NAPP	
Realized price per ton sold (at preparation plant)	\$ 117.48	\$ 26.75	\$ 116.68	\$ 115.52	\$ 43.67	\$ 114.43	
Cash cost per ton sold (at preparation plant)	\$ 88.66	\$ 27.00	\$ 88.11	\$ 97.02	\$ 43.83	\$ 96.22	
Cash margin per ton sold	\$ 28.82	\$ (0.25)	\$ 28.57	\$ 18.50	\$ (0.16)	\$ 18.21	

Cash margin per ton sold for the six months ended June 30, 2019 and 2018

	For th	e six months	s ended	For the six months ended				
	•	June 30, 201	9	June 30, 2018				
	NAPP NAPP		NAPP NAPP			NAPP	NAPP	Total
	Met	Thermal	Total	Met	Thermal	NAPP		
Realized price per ton sold (at preparation plant)	\$ 117.00	\$ 44.40	\$ 116.16	\$ 117.25	\$ 51.70	\$ 116.56		
Cash cost per ton sold (at preparation plant)	\$ 87.48	\$ 50.70	\$ 87.06	\$ 93.28	\$ 51.80	\$ 92.85		
Cash margin per ton sold	\$ 29.52	\$ (6.30)	\$ 29.10	\$ 23.97	\$ (0.10)	\$ 23.71		

Below is a reconciliation of Adjusted EBITDA guidance, a non-GAAP financial measure, to the nearest GAAP financial measure:

Full Year 2019									
1	U pdated	Guidance		I	Previous	Guida	ance		
]	Low		I	Low	I	ligh			
\$	7.0	\$	0.0	\$ 13.0		\$	15.0		
	19.6	2	20.6		19.0		20.0		
	4.8		4.8		5.0		6.0		
			_		_		_		
	31.4	4 35.4		37.0			41.0		
	1.2		1.2		2.0		2.0		
	0.9		0.9		3.0		3.0		
	(0.3)		(0.3)		_		_		
	(0.2)		(0.2)		_		_		
\$	33.0	\$ 3	37.0	\$	42.0	\$	46.0		
	\$	19.6 4.8 31.4 1.2 0.9 (0.3) (0.2)	Updated Guidance Low High \$ 7.0 \$ 1	Updated Guidance Low High \$ 7.0 \$ 10.0 19.6 20.6 4.8 4.8 — — 31.4 35.4 1.2 1.2 0.9 0.9 (0.3) (0.3) (0.2) (0.2)	Updated Guidance I Low High I \$ 7.0 \$ 10.0 \$ 19.6 20.6 4.8 4.8 4.8 — 31.4 35.4 — 1.2 1.2 0.9 0.9 0.9 (0.3) (0.3) (0.2) (0.2) (0.2)	Updated Guidance Previous Low High Low \$ 7.0 \$ 10.0 \$ 13.0 19.6 20.6 19.0 4.8 4.8 5.0 — — — 31.4 35.4 37.0 1.2 1.2 2.0 0.9 0.9 3.0 (0.3) (0.3) — (0.2) (0.2) —	Updated Guidance Previous Guidance Low High Low H \$ 7.0 \$ 10.0 \$ 13.0 \$ 19.6 20.6 19.0 4.8 5.0 — — — — 31.4 35.4 37.0 37.0 1.2 1.2 2.0 2.0 2.0 0.9 0.9 3.0 3.0 3.0 3.0 3.0 (0.3) (0.3) (0.3) — 3.0		

OUTSTANDING SHARE DATA

The following table sets forth the particulars of Corsa's fully diluted share capital as of the date of this MD&A.

	Number of
	Common Shares
Common Shares issued and outstanding	94,759,245
Common Shares issuable upon exercise of stock options	9,021,407
Common Shares issuable upon redemption of Redeemable Units	8,515,831
Common Shares issuable upon exercise of Bonus Warrants	_
Total	112,296,483

As of the date of this MD&A, QKGI Legacy Holdings LP, holds 170,316,639 common membership units ("Redeemable Units") of Wilson Creek Energy, LLC, a subsidiary of Corsa. Redeemable Units are redeemable at the option of the holder for cash equal to the product of: (i) the number of Redeemable Units to be redeemed divided by 20, and (ii) the 10-day volume weighted average trading price, prior to the date of notice of redemption, of the Common Shares. The Company has the option to satisfy the redemption price for the Redeemable Units with Common Shares on a 20 to one basis (i.e., 20 Redeemable Units for one Common Share). The Company is restricted from paying cash to the holder for the redemption of Redeemable Units if a balance remains outstanding under the Facility.

In consideration for the Facility, Corsa issued 1,805,000 Common Share purchase warrants ("Bonus Warrants") to SRLC. Each Bonus Warrant has a term of five years (expired on August 19, 2019) and was exercisable for one Common Share at an exercise price of C\$3.90. The effective interest rate, including accretion charged on the discounts of the loan payable pursuant to the Facility, is 13.5%.

SUMMARY OF QUARTERLY RESULTS

The following table sets out certain information derived from Corsa's audited consolidated financial statements or unaudited condensed interim consolidated financial statements for each of the eight most recently completed quarters. Numbers presented in the table were prepared in accordance with IFRS and interpretations approved by the IASB.

	Quarter Ended									
	J	June 30, March 31,		Dec	ember 31,	September 30,				
(in thousands except per share amounts)	2019		2019			2018		2018		
Revenue from continuing operations	\$	62,974	\$	57,334	\$	66,513	\$	61,561		
Net and comprehensive income (loss)										
Continuing operations	\$	3,603	\$	3,002	\$	10,273	\$	(1,470)		
Discontinued operations		_		_		_		_		
	\$	3,603	\$	3,002	\$	10,273	\$	(1,470)		
Earnings (loss) per share:										
Basic - continuing operations	\$	0.03	\$	0.02	\$	0.09	\$	(0.02)		
Basic - discontinued operations		_		_		_		_		
Basic - total	\$	0.03	\$	0.02	\$	0.09	\$	(0.02)		
Dil to I marking in a marking	¢	0.02	¢.	0.02	Φ.	0.00	Φ.	(0,02)		
Diluted - continuing operations	\$	0.03	\$	0.02	\$	0.09	\$	(0.02)		
Diluted - discontinued operations										
Diluted - total	\$	0.03	\$	0.02	\$	0.09	\$	(0.02)		

Quarter Ended									
June 30, March 31,		Dec	ember 31,	September 30,					
	2018		2018		2017		2017		
\$	57,331	\$	80,448	\$	47,846	\$	62,944		
\$	(4,889)	\$	1,957	\$	83,527	\$	7,536		
	_		(813)		(21,293)		(721)		
\$	(4,889)	\$	1,144	\$	62,234	\$	6,815		
\$	(0.05)	\$	0.01	\$	0.75	\$	0.07		
	_		(0.01)		(0.18)		(0.01)		
\$	(0.05)	\$	_	\$	0.57	\$	0.06		
\$	(0.05)	\$	0.01	\$	0.74	\$	0.07		
	_		(0.01)		(0.18)		(0.01)		
\$	(0.05)	\$	_	\$	0.56	\$	0.06		
	\$ \$ \$ \$	\$ 57,331 \$ (4,889) 	\$ 57,331 \$ \$ \$ (4,889) \$ \$ \$ \$ (4,889) \$ \$ \$ \$ \$ \$ \$ (4,889) \$ \$ \$ \$ \$ \$ \$ \$ (0.05) \$ \$ \$ \$ \$ \$ (0.05) \$ \$ \$ \$ \$ \$ (0.05) \$ \$ \$ \$ \$ \$ (0.05) \$ \$ \$ \$ \$ \$ \$ (0.05) \$ \$ \$ \$ \$ \$ \$ (0.05) \$ \$ \$ \$ \$ \$ \$ \$ (0.05) \$ \$ \$ \$ \$ \$ \$ \$ (0.05) \$ \$ \$ \$ \$ \$ \$ \$ \$ (0.05) \$ \$ \$ \$ \$ \$ \$ \$ \$ (0.05) \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ (0.05) \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ (0.05) \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	June 30, March 31, 2018 2018 \$ 57,331 \$ 80,448 \$ (4,889) \$ 1,957 — (813) \$ (4,889) \$ (4,889) \$ 1,144 \$ (0.05) \$ 0.01 — (0.01) \$ (0.05) \$ (0.05) \$ 0.01 — (0.01) \$ (0.05)	June 30, March 31, Dec 2018 2018 \$ 57,331 \$ 80,448 \$ \$ (4,889) \$ 1,957 \$ — (813) \$ (4,889) \$ 1,144 \$ \$ (0.05) \$ 0.01 \$ (0.01) \$ (0.05) \$ \$ \$ (0.05) \$ 0.01 \$ <	June 30, March 31, December 31, 2018 2018 2017 \$ 57,331 \$ 80,448 \$ 47,846 \$ (4,889) \$ 1,957 \$ 83,527 — (813) (21,293) \$ (4,889) \$ 1,144 \$ 62,234 \$ (0.05) \$ 0.01 \$ 0.75 — (0.01) (0.18) \$ (0.05) \$ 0.01 \$ 0.57 \$ (0.05) \$ 0.01 \$ 0.74 — (0.01) (0.18)	June 30, March 31, December 31, September 32017 \$ 57,331 \$ 80,448 \$ 47,846 \$ \$ (4,889) \$ 1,957 \$ 83,527 \$ — (813) (21,293) \$ \$ (4,889) \$ 1,144 \$ 62,234 \$ \$ (0.05) \$ 0.01 \$ 0.75 \$ — (0.01) (0.18) \$ (0.05) \$ 0.01 \$ 0.57 \$ \$ (0.05) \$ 0.01 \$ 0.74 \$ \$ (0.05) \$ 0.01 \$ 0.74 \$ \$ (0.05) \$ 0.01 \$ 0.74 \$ \$ (0.01) \$ (0.01) \$ (0.18)		

Our recent financial results reflect the impact of the improved metallurgical coal market and price environment as well as improved performance at the Company's underground mines. As a result of increased demand for the metallurgical coal we produce, we have been able to increase our sales volumes due to additional production from our existing mines as well as the establishment of a Sales and Trading platform which was not part of the Company's business model prior to 2017. In the Sales and Trading platform, the Company purchases and sells coal on a clean or finished goods basis from suppliers outside of our main operating area. The Company then blends this coal, which primarily has a different quality basis than the coal we produce, to provide a blended product to customers who do not have the ability to purchase and blend different qualities of coal at their facilities. As a result of this platform, we have been able to significantly increase our revenues by expanding our customer base. The first two quarterly periods of 2018 were impacted by increased costs at the Company's mines as a result of difficult geological conditions. The full year 2018 period was also impacted by increased demurrage expense as a result of port and rail congestion and increased amortization expense as a result of the increased carrying values due to the impairment reversal in December 2017. These negatively impacted earnings. Net and comprehensive income for the quarter ended December 31, 2017 was also impacted by the net asset impairment reversal of \$66,224 which is primarily due to the improvement in the metallurgical coal market and partially offset by an impairment charge at the CAPP Division as a result of the divestiture of this division.

RELATED PARTY TRANSACTIONS

Related party transactions include any transactions with employees, other than amounts earned as a result of their employment, transactions with companies that employees or directors either control or have significant influence over, transactions with companies who are under common control with the Company's controlling shareholder, Quintana Energy Partners L.P. ("QEP"), transactions with close family members of key management personnel and transactions with companies who are affiliated with the Company's minority shareholder, Sprott Resource Coal Holdings Corp. Related party activities which took place before the completion of the divestiture of the Company's thermal and industrial coal division in Tennessee by way of the sale of Kopper Glo Mining, LLC (the "CAPP Division Divestiture") on March 13, 2018 are reflected in the amounts below. Post-divestiture, Kopper Glo Mining, LLC is considered a related party as key management of QEP have significant influence over this entity. As such, transactions with Kopper Glo Mining, LLC after March 13, 2018 are considered related party transactions and reflected in the amounts below.

Transactions with related parties included in the condensed interim consolidated statement of operations and comprehensive income (loss) and condensed interim consolidated balance sheets of the Company are summarized below:

	For the three months ended					For the six months ended June 30,			
	June 30, 2019 2018				2019	e 30,	2018		
Royalties and property taxes (a)	\$		\$		\$		\$	185	
Supplies purchase (b)		69		100		189		181	
Equipment servicing fees (c)		_		1,000		_		1,000	
Purchased coal (d)		_		2,722		74		5,759	
	\$	69	\$	3,822	\$	263	\$	7,125	

- (a) During the six months ended June 30, 2018, the Company paid royalties and property taxes to WPP, LLC, a subsidiary of Natural Resource Partners L.P., which is commonly controlled by QEP, for coal extracted from mineral properties where the surface or mineral right of the specific property are leased by the Company and owned by the related party. This amount was included in net and comprehensive loss from discontinued operations, net, in the condensed interim consolidated statements of operations and comprehensive income (loss). No related party royalties and property taxes were paid during the three and six months ended June 30, 2019.
- (b) During the three and six months ended June 30, 2019 and 2018, the Company purchased supplies used in the coal separation process from Quality Magnetite, which is significantly influenced by key management personnel of QEP. During the three and six months ended June 30, 2019, amounts purchased by the NAPP Division, totaling \$69 and \$189, respectively, were included in cost of sales in the condensed interim consolidated statements of operations and comprehensive income (loss). During the three and six months ended June 30, 2018, amounts purchased by the NAPP Division, totaling \$100 and \$174, respectively. Additionally, amounts purchased by the CAPP Division, totaling \$7 were included in net and comprehensive loss from discontinued operations, net, in the condensed interim consolidated statements of operations and comprehensive income (loss) for the six months ended June 30, 2018.
- (c) During the three and six months ended June 30, 2018, subsequent to the completion of the CAPP Division Divestiture, the Company purchased services to rebuild a continuous haulage system from Kopper Glo Mining, LLC, which is considered a related party as it is significantly influenced by key management personnel of QEP. The continuous haulage system has been capitalized and included in property, plant and equipment.
- (d) During the six months ended June 30, 2018, the Company purchased coal from Smoky Mountain Coal Company, a company determined to be a related party as a result of their sales representative being a close family member of the former president of the CAPP Division, Hunter Hobson. These amounts totaled \$1,150 for the three and six months ended June 30, 2018. These amounts were reflected in net and comprehensive loss from discontinued operations, net in the condensed interim consolidated statements of operations and comprehensive income (loss). Subsequent to the completion of the CAPP Division Divestiture, the Company purchased coal from Kopper Glo Mining, LLC, which is now considered a related party as it is significantly influenced by key management personnel of QEP. There were no related party coals purchased during the three months ended June 30, 2019. For the six months ended June 30, 2019, the Company recognized \$74 in cost of sales in the condensed interim consolidated statements of operations and comprehensive income (loss). For the three and six months ending June 30, 2018, the Company recognized \$2,722 and

\$4,609, respectively, in cost of sales in the condensed interim consolidated statements of operations and comprehensive income (loss) related to these coal purchases.

Included in accounts payable and accrued liabilities at December 31, 2018 is \$43 due to related parties, as a result of the transactions noted above. No accounts payable and accrued liabilities due to related parties existed at June 30, 2019. Included in accounts receivable at June 30, 2019 is \$1 related to tax withholdings on behalf of QEP, which are to be reimbursed to the Company. These amounts are unsecured and non-interest bearing.

At June 30, 2019 and December 31, 2018, the Company had a loan payable to SRLC of \$27,913 and \$30,452 under the Facility, respectively. SRLC is a minority shareholder of the Company as a result of the issuance of the 389,550 Common Shares as consideration for certain amendments to the Facility in March 2016.

CRITICAL ACCOUNTING ESTIMATES

The preparation of the consolidated financial statements in conformity with IFRS requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the dates of the consolidated financial statements and the reported amounts of revenues and expenses during the reported periods. Actual outcomes may differ from those estimates should different assumptions or conditions arise. Significant areas of estimation uncertainty that could cause a material adjustment to the carrying amounts of assets and liabilities within one year are presented below.

Property, plant and equipment

The useful life of property, plant and equipment is based on management's best estimate of the useful life at the time of acquisition. The useful lives are reviewed at least annually or when other changes or circumstances warrant this review. The useful lives impact the amortization expense recorded in the statement of operations and the carrying value of the items of property, plant and equipment. Accordingly, a significant departure from management's expectation, including the impact of any changes in economic, technological or regulatory circumstances beyond management's control, may impact the carrying value of items of property, plant and equipment.

Reserve and resource estimates

Coal reserve and resource estimates indicate the amount of coal that can be feasibly extracted from Corsa's mineral properties. The estimates involve the inclusion of various complex inputs requiring interpretation by qualified geological personnel such as the size, shape and depth of the mineral deposit and other geological assumptions. Other estimates include commodity prices, production costs and capital expenditure requirements. Significant departures from the estimates utilized in management's calculations may impact the carrying value of the mineral properties, reclamation provisions and amortization expense.

Reclamation provision estimates

Reclamation provisions are recognized by Corsa for the estimated costs to reclaim the site at the end of mine life. The carrying amount of the reclamation provision in the consolidated financial statements is subject to various estimates including mine life, undiscounted cash flows to reclaim mineral properties, inflation and discount rates. The provision at the balance sheet date represents management's best estimate but significant departures from management's expectation, including the impact of any changes in economic, technological or regulatory circumstances, may impact the carrying value of the reclamation provision and associated reclamation cost asset included in property, plant and equipment.

Water treatment provision estimates

The Company has signed certain agreements with U.S. environmental and regulatory agencies which require the perpetual monitoring and treatment of water in areas where the Company is operating or has operated in the past. The Company has the obligation to fund such water treatment activities and has recorded a provision for the total expected costs of such water treatment. The water treatment provision is estimated based on a determination of the estimated costs of treatment using assumptions effective as of the end of the reporting period discounted using a pre-tax risk-free discount rate consistent with the expected timing of the cash flows. The provision at the balance sheet date represents management's best estimate as of such date but may result in significant departures from management's expectation, including the impact of any changes in economic, technological or regulatory circumstances may impact the carrying value of the water treatment provision.

Impairment of long-term assets

Corsa reviews and tests the carrying amounts of long-lived assets when an indicator of impairment is considered to exist. Corsa considers both external and internal sources of information in assessing whether there are any indications that long-lived assets are impaired. External sources of information that Corsa considers include changes in the market, economic and legal environment in which Corsa operates that are not within its control and affect the recoverable amounts of long-term assets. Internal sources of information that Corsa considers include the manner in which long-lived assets are being used or are expected to be used and indications of economic performance of the assets.

For the purposes of determining whether an impairment of an asset has occurred, and the amount of any impairment or its reversal, management uses key assumptions in estimating the recoverable value of a cash generating unit ("CGU") which is calculated as the higher of the CGU's value in-use and fair value less costs of disposal.

Changes in these estimates which decrease the estimated recoverable amount of the CGU could affect the carrying amounts of assets and result in an impairment charge.

Evaluation of exploration and evaluation costs

Management makes estimates as to when a known mineral deposit would provide future benefit sufficient enough to begin capitalization of exploration and evaluation costs. Actual results as to when a project provides future benefit may vary from management's estimate.

Deferred income tax assets

The carrying amount of deferred income tax assets is reviewed at each balance sheet date and reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred income tax asset to be utilized. Unrecognized deferred income tax assets are reassessed at each balance sheet date and are recognized to the extent that it has become probable that future taxable profit will be available to allow the deferred tax asset to be recovered. There is no certainty that income tax rates will be consistent with current estimates. Changes in tax rates increase the volatility of Corsa's earnings.

CHANGES IN ACCOUNTING POLICIES

Recently adopted accounting pronouncements

In June 2017, the IASB issued International Financial Reporting Interpretations Committee Interpretation 23 – *Uncertainty over income tax treatments* ("IFRIC 23"). IFRIC 23 clarifies application of recognition and measurements requirements in International Accounting Standard 12 – *Income Taxes* when there is the uncertainty over income tax treatments. IFRIC 23 specifically addresses whether an entity considers uncertain tax treatments separately; the assumptions an entity makes about the examination of tax treatments by taxation authorities; how an entity determines taxable profit (tax loss), tax bases, unused tax losses, unused tax credits and tax rates; and how an entity considers changes in facts and circumstances. Corsa adopted IFRIC 23 on January 1, 2019, and the adoption of this interpretation did not have a material impact on the Company's financial statements.

In January 2016, the IASB issued IFRS 16 – *Leases* ("IFRS 16"). IFRS 16 sets out the principles for the recognition, measurement, presentation and disclosure of leases, and Corsa adopted IFRS 16 on January 1, 2019 by applying the cumulative catch-up approach as defined in IFRS 16. The new standard eliminates the classification of leases as either operating leases or finance leases and introduces a single lessee accounting model. Applying that model, Corsa has recognized: (a) assets and liabilities for all leases with a term of more than 12 months, unless the underlying asset is of low value; and (b) depreciation of the lease assets separately from interest on the lease liabilities in the statement of operations for the period beginning January 1, 2019. The Company has not restated comparative financial information on transition to IFRS 16. The adoption of IFRS 16 resulted in an increase in the right-of-use asset of \$1,134 and additional lease liabilities of \$1,193.

Future accounting pronouncements

No new standards, interpretations, amendments and improvements to existing standards issued by the IASB or the International Financial Reporting Interpretations Committee ("IFRIC") that will impact the Company's financial statements and are mandatory for future accounting periods have been issued. Updates that are not applied or are not consequential to the Company have been excluded.

FINANCIAL INSTRUMENTS AND OTHER INSTRUMENTS

The Company's financial instruments consist of cash, restricted cash, warrant financial liability, accounts receivable, accounts payable and accrued liabilities, notes payable, lease liabilities, loan payable and other liabilities.

Financial risk management

The Company is exposed, in varying degrees, to a variety of financial instrument related risks as described below.

Credit Risk

Credit risk is the risk that one party to a financial instrument will fail to discharge an obligation and cause the other party to incur a financial loss. The Company is exposed to credit risk from its operating activities (primarily trade receivables) and from its financing activities, including deposits with banks and financial institutions. These deposit accounts are held with high credit quality institutions in Canada and the United States. Restricted cash consists of certificates of deposit and interest-bearing securities invested with highly rated financial institutions.

Customer credit risk is managed by the Company's established policy, procedures and control relating to customer credit risk management. The Company trades only with recognized creditworthy third parties who are subject to credit verification procedures, and often times are backed by letters of credit or trade credit insurance. In addition, outstanding receivable balances are regularly monitored on an ongoing basis. The Company has not recorded any allowance for credit losses for the six months ended June 30, 2019 and 2018.

At June 30, 2019, the Company had four customers that owed the Company more than \$1,000 each and accounted for approximately 88% of total accounts receivable. At December 31, 2018 the Company had six customers that owed the Company more than \$1,000 each and accounted for approximately 92% of total accounts receivable. At December 31, 2018, there was one customer with a balance greater than \$10,000 accounting for 45% of total accounts receivable. There were no customers with a balance greater than \$10,000 at June 30, 2019. At June 30, 2019 and December 31, 2018, 85% and 90%, respectively, of the Company's total accounts receivables were covered by letters of credit and other forms of credit insurance.

Commodity Risk

The value of the Company's mineral properties is related to the price of metallurgical coal and the outlook for this commodity, which is beyond the control of the Company.

Liquidity Risk

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they become due. At June 30, 2019, the Company had a consolidated cash balance of \$14,900 and consolidated working capital of \$7,178. The future operations of the Company are dependent on the continued generation of positive cash flows from operations which is dependent on the future demand and price for metallurgical coal. In December 2018, the Company entered into an amending agreement to extend the maturity of the Facility from August 2019 to August 2020 and amend certain other terms of the credit agreement. The Company plans to utilize expected operating cash flows to service the debt.

If our cash flows from operations are less than we require, we may need to incur additional debt or issue additional equity. From time-to-time we may need to access the long-term and short-term capital markets to obtain financing. Although we believe we can currently finance our operations on acceptable terms and conditions, our access to, and the availability of, financing on acceptable terms and conditions in the future will be affected by many factors, including the liquidity of the overall capital markets, the current state of the global economy and restrictions in our existing debt agreements and any other future debt agreements. There can be no assurance that we will have or continue to have access to the capital markets on terms acceptable to us.

Fair Value

The estimated fair values of all financial instruments approximate their respective carrying values except for the loan payable. The loan payable is carried at amortized cost and the carrying amount and fair value is presented below:

	June 30, 2019				Decembe	r 31,	2018
	 Carrying			C	arrying		
	Amount	Fa	ir Value	A	mount	Fa	ir Value
Loan payable	\$ \$ 27,913		26,110	\$	30,452	\$	27,444

The fair value of the loan payable was determined by discounting the future contractual cash flows at a discount rate that represents an approximation of the borrowing rates presently available to the Company which was 12.5% at June 30, 2019 and December 31, 2018. Management's estimate of the fair value of the loan payable is classified as level 2 in the fair value hierarchy.

Fair value hierarchy

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an ordinary transaction between market participants at the measurement date.

The fair value hierarchy categorizes into three levels the inputs in valuation techniques used to measure fair value. The fair value hierarchy gives the highest priority to quoted prices (unadjusted) in active markets for identical assets or liabilities (Level 1 inputs) and the lowest priority to unobservable inputs (Level 3 inputs).

Level 1 inputs are quoted market prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date.

Level 2 inputs are those other than quoted market prices in active markets, which are observable for the asset or liability, either directly or indirectly, such as inputs derived from market prices.

Level 3 inputs are unobservable inputs for the asset or liability.

The following table provides an analysis of the Company's financial instruments that are measured subsequent to initial recognition at fair value, grouped into Level 1 to 3 based on a degree to which the inputs used to determine the fair value are observable.

		June 3	0, 2019			Decembe	ber 31, 2018			
	I	Level 1		Level 1		Level 2		Level 1	Le	vel 2
Financial assets										
Cash	\$	14,900	\$	_	\$	10,124	\$	_		
Restricted cash		35,606		_		32,503				
	\$	50,506	\$	_	\$	42,627	\$	_		
Financial liabilities										
Warrant financial liability	\$	_	\$	_	\$		\$	_		

The inputs used to measure the warrant financial liability are based on observable unadjusted market prices for identical assets and are therefore classified as Level 2 inputs under the financial instruments' hierarchy.

At June 30, 2019 and December 31, 2018, the Company had no financial instruments which used Level 3 fair value measurements.

ADDITIONAL INFORMATION

Additional information regarding Corsa, including its annual information form dated February 21, 2019, is available under Corsa's profile at www.sedar.com.