



## Chemtrade Logistics Income Fund 2021 Second Quarter Report

#### CHEMTRADE LOGISTICS INCOME FUND MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE THREE AND SIX MONTHS ENDED JUNE 30, 2021

The information in this Management's Discussion and Analysis, or MD&A, is intended to assist the reader in the understanding and assessment of the trends and significant changes in the results of operations and financial condition of Chemtrade Logistics Income Fund (the "Fund"). Throughout this MD&A, the term "Chemtrade" refers to the Fund and its consolidated subsidiaries. The terms "we", "us" or "our" similarly refers to Chemtrade. This MD&A should be read in conjunction with the unaudited condensed consolidated interim financial statements of Chemtrade for the three and six months ended June 30, 2021, the audited consolidated financial statements of Chemtrade for the year ended December 31, 2020 and the annual MD&A for the year ended December 31, 2020.

Chemtrade's financial statements are prepared in accordance with International Financial Reporting Standards ("IFRS"). Chemtrade's reporting currency is the Canadian dollar. In this MD&A, per unit amounts are calculated using the weighted average number of units outstanding for the applicable period unless otherwise indicated. This MD&A is current as at August 11, 2021 and was approved by the Board of Trustees (the "Board") on that date.

#### **Caution Regarding Forward-Looking Statements**

Certain statements contained in this MD&A constitute forward-looking statements within the meaning of certain securities laws, including the Securities Act (Ontario). Forward-looking statements can be generally identified by the use of words such as "anticipate", "continue", "estimate", "expect", "expected", "intend", "may", "will", "project", "plan", "should", "believe" and similar expressions. Specifically, forward-looking statements in this MD&A include statements respecting certain future expectations about: statements relating to the impact of the COVID-19 pandemic and its variants on Chemtrade including the timing and extent of economic recovery and its effects on Chemtrade (employees, product demand, operations, ability to raise capital); the impact on third quarter results of the Vale work stoppage; the amount of any long-term incentive compensation; the ability to finalize the terms of settlement and obtain the approval of the relevant governmental entities and courts of the derivative actions settlement; the effect of changes in the interest rate, the exchange rate and the Fund's ability to offset US dollar denominated debt; the ability of Chemtrade to access tax losses and tax attributes; the tax characterization of planned distributions; capital expenditures; sources, use, sufficiency and availability of cash flows; the adoption and timing of certain accounting rules and their anticipated effect; the intention to adopt IBOR reform, its timing and its impacts; the Fund's expected Adjusted EBITDA range for 2021; and the expected 2021 range of capital expenditures, cash interest, cash taxes and lease payments. Forward-looking statements in this MD&A describe the expectations of Chemtrade as of the date hereof. These statements are based on assumptions and involve known and unknown risks, uncertainties and other factors that may cause actual results or events to differ materially from those anticipated in such forward-looking statements for a variety of reasons, including without limitation the risks and uncertainties detailed under the "RISK FACTORS" section of the Fund's latest Annual Information Form and the "RISKS AND UNCERTAINTIES" section below.

Although Chemtrade believes the expectations reflected in these forward-looking statements and the assumptions upon which they are based are reasonable, no assurance can be given that actual results will be consistent with

such forward-looking statements, and they should not be unduly relied upon. With respect to the forward-looking statements contained in this MD&A, Chemtrade has made assumptions regarding: certain key elements as set out in the Financial Outlook section, including there being no North American COVID-related lockdowns or stay-at-home orders issued for the remainder of 2021; no significant downtime at any of the principal manufacturing facilities; the timing of the resumption of the Vale smelting operation; the assumed 2021 North American MECU production volume and sodium chlorate volume; the assumed 2021 average North East Asia spot price for caustic soda and the assumed foreign exchange rate for the U.S. dollar; there being no significant disruptions, transportation disruptions, damage to equipment or otherwise; the ability of Chemtrade to obtain products, raw materials, equipment, transportation, services and supplies in a timely manner to carry out its activities and at prices consistent with current levels or in line with Chemtrade's expectations; the timely receipt of required regulatory approvals; the cost of regulatory and environmental compliance being consistent with current levels or in line with Chemtrade to successfully access tax losses and tax attributes; the ability of Chemtrade to obtain financing on acceptable terms; currency, exchange and interest rates being consistent with current levels or in line with Chemtrade to successfully access tax losses and tax attributes; the ability of Chemtrade to obtain financing on acceptable terms; and global economic performance.

Except as required by law, Chemtrade does not undertake to update or revise any forward-looking statements, whether as a result of new information, future events or for any other reason. The forward-looking statements contained herein are expressly qualified in their entirety by this cautionary statement.

#### **Recent Developments**

#### Amendment of Credit Facilities terms

In May 2021, Chemtrade modified certain terms of its Credit Facilities including negotiating an amended covenant package on its Credit Facilities to provide Chemtrade with additional covenant room until 2023. Chemtrade incurred \$0.6 million of transaction costs related to the modification. These costs have been deferred and are being amortized to finance costs in comprehensive income using the effective interest method.

#### COVID-19 Pandemic

Soon after the onset of the COVID-19 pandemic, Chemtrade established a Pandemic Steering Team (the "Team") to assess, monitor and manage the impact of the COVID-19 virus on its business and share information across the organization. Operations were adjusted and actions taken as needed to protect the health of employees, suppliers and visitors.

The Team developed policies, procedures, protocols, assessment tools and guidance to assist all manufacturing facilities and offices, as well as employees working from home. The Team has disseminated health screening tools and isolation guides for employees and instituted contact tracing of our employees for any known cases of the virus within Chemtrade's employee population. The Team also instituted decontamination procedures when required, acquired and installed or disseminated personal protective equipment for employees, and implemented a business travel policy. Chemtrade's health and safety personnel have worked in cooperation with public health authorities

and Chemtrade's suppliers and customers to share information and best practices, and promote employee safety and confidence to work. Working protocols and communication tools are now well established. These address office opening protocols, social distancing and personal protective equipment requirements, facility assessments, cleaning and disinfection protocols, and employee training and communications.

From the onset of the COVID-19 pandemic and related restrictions, Chemtrade's business was deemed an essential service pursuant to the various provincial and state orders and its facilities have continued to operate. For the most part, Chemtrade's customers, suppliers and service providers, including transportation, have also continued to operate.

Demand for certain of Chemtrade's products such as water treatment chemicals has not been affected by the pandemic, whereas demand for most other products has been modestly lower. During 2020 and into the first quarter of 2021, the biggest impact of the pandemic on Chemtrade's business was caused by government orders restricting non-essential travel and by people working from home. Both of these drastically reduced demand for gasoline which has resulted in lower demand for Chemtrade's regenerated ("Regen") acid services, as oil refineries are operating at significantly reduced rates. Also, with large numbers of people working from home and not attending school, demand for printing paper has declined. Printing paper is a significant end-market for pulp in North America. Chemtrade's sodium chlorate is used to bleach pulp and the reduced demand for pulp has resulted in reduced demand for sodium chlorate. Finally, the generally lower levels of economic activity have resulted in reduced demand for merchant sulphuric acid, which is one of the most widely used chemicals in the world.

Given the high degree of economic uncertainty caused by the COVID-19 pandemic, in April 2020, Chemtrade suspended its earnings guidance, however has re-introduced it this quarter (see **Financial Outlook**). Chemtrade also reduced its monthly distribution rate by fifty percent effective with the March 2020 distribution which was paid at the end of April 2020. Chemtrade negotiated two amendments to its credit agreement; the first in May 2020 and the second in May 2021, which provide additional covenant room. Chemtrade continues to closely monitor its accounts receivable and they are consistent with historic levels.

During the first quarter of 2021, refinery operating rates were negatively affected by the California stay-at-home orders. These were subsequently lifted, however, it remains difficult to predict whether similar restrictions will be imposed as new variants of COVID-19 are discovered.

As increasing amounts of vaccines are administered, particularly in the U.S., demand for gasoline is improving. As the U.S. economy starts to recover, demand for paper is also improving.

#### **Financial Highlights**

These financial highlights have been presented in accordance with IFRS, except where noted.

	Three months ended				Six months ended			
(\$'000 except per unit amounts)	June 30, 2021		June 30, 2020		June 30, 2021		June 30, 2020	
Revenue	\$ 337,270	\$	347,534	\$	649,710	\$	714,435	
Net (loss) earnings <sup>(1)</sup>	\$ (14,078)	\$	4,499	\$	(34,526) \$	\$	(93,376)	
Net (loss) earnings per unit <sup>(1)(3)</sup>	\$ (0.14)	\$	0.05	\$	(0.35) \$	\$	(1.01)	
Diluted net loss per unit <sup>(1)(3)</sup>	\$ (0.14)	\$	(0.02)	\$	(0.35) \$	\$	(1.01)	
Total assets	\$ 2,430,211	\$	2,707,046	\$	2,430,211	\$	2,707,046	
Long-term debt	\$ 725,848	\$	850,953	\$	725,848	\$	850,953	
Convertible unsecured subordinated debentures	\$ 531,516	\$	450,011	\$	531,516	\$	450,011	
Adjusted EBITDA <sup>(4)</sup>	\$ 65,164	\$	75,528	\$	120,592	\$	156,408	
Adjusted EBITDA per unit <sup>(3)(4)</sup>	\$ 0.63	\$	0.82	\$	1.21	\$	1.69	
Cash flows from operating activities <sup>(2)</sup>	\$ 50,846	\$	66,913	\$	44,450	\$	97,234	
Cash flows from operating activities per unit <sup>(2)(3)(4)</sup>	\$ 0.49	\$	0.72	\$	0.45	\$	1.05	
Adjusted cash flows from operating activities <sup>(4)</sup>	\$ 36,814	\$	43,719	\$	62,885	\$	92,993	
Adjusted cash flows from operating activities per unit $^{(3)(4)}$	\$ 0.36	\$	0.47	\$	0.63	\$	1.00	
Distributable cash after maintenance capital expenditures <sup>(4)</sup>	\$ 21,231	\$	31,664	\$	39,115	\$	69,895	
Distributable cash after maintenance capital expenditures per unit <sup>(3)(4)</sup>	\$ 0.21	\$	0.34	\$	0.39	\$	0.75	
Distributions declared	\$ 15,591	\$	13,890	\$	30,145	\$	37,040	
Distributions declared per unit <sup>(5)</sup>	\$ 0.15	\$	0.15	\$	0.30	\$	0.40	
Distributions paid, net of distributions reinvested	\$ 13,086	\$	13,890	\$	25,243	\$	41,670	
Distributions paid, net of distributions reinvested per unit <sup>(6)</sup>	\$ 0.15	\$	0.15	\$	0.30	\$	0.45	

<sup>(1)</sup> Results for the six months ended June 30, 2020 include a goodwill impairment charge of \$56,000, or \$0.60 per unit. See **Goodwill Impairment.** 

<sup>(2)</sup> In 2021, Chemtrade reclassified certain items into net cash flows from operating activities. Comparatives have been restated to conform to current period presentation.

<sup>(3)</sup> Based on weighted average number of units outstanding for the period of: 103,374,452 92,601,062 99,545,069 92,601,062

(4) See Non-IFRS Measures.

<sup>(5)</sup>Based on actual number of units outstanding on record date.

<sup>(6)</sup> Based on actual number of units eligible for cash distributions on record date.

#### **Non-IFRS Measures**

#### EBITDA and Adjusted EBITDA -

Management defines EBITDA as net earnings before any deduction for net finance costs, income taxes, depreciation and amortization. Adjusted EBITDA also excludes other non-cash charges such as impairment, change in environmental liability, net gains and losses on the disposal and write-down of property, plant and equipment ("PPE"), and unrealized foreign exchange gains and losses. EBITDA and Adjusted EBITDA are metrics used by many investors and analysts to compare organizations on the basis of ability to generate cash from operations. Management considers Adjusted EBITDA (as defined) to be an indirect measure of operating cash flow, which is a

significant indicator of the success of any business. Adjusted EBITDA is not intended to be representative of cash flow from operations or results of operations determined in accordance with IFRS or cash available for distribution.

EBITDA and Adjusted EBITDA are not recognized measures under IFRS. Chemtrade's method of calculating EBITDA and Adjusted EBITDA may differ from methods used by other income trusts or companies, and accordingly may not be comparable to similar measures presented by other organizations. A reconciliation of EBITDA and Adjusted EBITDA to net loss follows:

		Three mon	ths ended	Six months ended			
(\$'000)	Jur	ne 30, 2021	June 30, 2020	June 30, 2021	June 30, 2020		
Net (loss) earnings	\$	(14,078)	\$ 4,499	\$ (34,526)	\$ (93,376)		
Add:							
Depreciation and amortization		60,571	69,009	122,964	132,926		
Net finance costs		19,122	2,706	40,620	70,158		
Income tax (recovery) expense		(6,615)	6,122	(15,211)	(14,999)		
EBITDA		59,000	82,336	113,847	94,709		
Add:							
Impairment of goodwill		_	_	_	56,000		
Change in environmental liability		_	362	_	3,743		
Net loss (gain) on disposal and write-down of PPE		404	13	555	(469)		
Unrealized foreign exchange loss (gain)		5,760	(7,183)	6,190	2,425		
Adjusted EBITDA	\$	65,164	\$ 75,528	\$ 120,592	\$ 156,408		

Cash Flow -

The following table is derived from, and should be read in conjunction with the condensed consolidated interim statements of cash flows. Management believes this supplementary disclosure provides useful additional information related to the cash flows of Chemtrade including the amount of cash available for distribution to Unitholders, repayment of debt and other investing activities. Certain sub-totals presented within the cash flows table below, such as "Adjusted cash flows from operating activities", "Distributable cash after maintenance capital expenditures" and "Distributable cash after all capital expenditures", are not defined terms under IFRS. These sub-totals are used by Management as measures of internal performance and as a supplement to the condensed consolidated interim statements of cash flows. Investors are cautioned that these measures should not be construed as an alternative to using net earnings as a measure of profitability or as an alternative to the IFRS condensed consolidated interim statements of cash flows. Further, Chemtrade's method of calculating each measure may not be comparable to calculations used by other income trusts or companies bearing the same description.

	Three mor	nths ended	Six months ended			
(\$'000)	June 30, 2021	June 30, 2020	June 30, 2021	June 30, 2020		
Cash flows from operating activities <sup>(1)</sup>	50,846	66,913	44,450	97,234		
(Less) Add:						
Lease payments net of sub-lease receipts	(12,671	) (14,367)	(25,699)	(28,162)		
Changes in non-cash working capital and other items <sup>(1)</sup>	(1,361	) (8,827)	44,134	23,921		
Adjusted cash flows from operating activities	36,814	43,719	62,885	92,993		
Less:						
Maintenance capital expenditures	15,583	12,055	23,770	23,098		
Distributable cash after maintenance capital expenditures	21,231	31,664	39,115	69,895		
Less:						
Non-maintenance capital expenditures <sup>(2)</sup>	974	794	1,556	1,540		
Distributable cash after all capital expenditures	\$ 20,257	\$ 30,870	37,559	68,355		

<sup>(1)</sup> In 2021, Chemtrade reclassified certain items into net cash flows from operating activities. Comparatives have been restated to conform to current period presentation.

(2) Non-maintenance capital expenditures are: (a) pre-identified or pre-funded, usually as part of a significant acquisition and related financing; (b) considered to expand the capacity of Chemtrade's operations; (c) significant environmental capital expenditures that are considered to be non-recurring; or (d) capital expenditures to be reimbursed by a third party

#### **Consolidated Operating Results**

The Canadian dollar relative to the U.S. dollar was significantly stronger during the three and six months ended June 30, 2021 (US\$1.00 = \$1.23 and \$1.25, respectively) compared with the same periods of 2020 (US\$1.00 = \$1.39 and \$1.36, respectively). This had a negative impact on the financial results of the second quarter and first six months of 2021.

Revenue for the second quarter of 2021 was \$337.3 million, which was \$10.3 million lower than revenue for the second quarter of 2020. The decrease in revenue for the second quarter is primarily due to the stronger Canadian dollar (\$29.4 million) and lower selling prices for sodium chlorate and caustic soda in the Electrochemicals ("EC") segment, partially offset by higher sales volume of all chlor-alkali products in the EC segment and higher sales volume and higher selling prices of Regen acid in the Sulphur Products and Performance Products ("SPPC") segment and higher sales volume of water solutions products in the Water Solutions and Specialty Chemicals ("WSSC") segment.

Revenue on a year-to-date basis was \$649.7 million, which was \$64.7 million lower than the revenue for the same period of 2020. The decrease in revenue for the six months ended June 30, 2021 is primarily due to the stronger Canadian dollar (\$42.0 million), lower sales volume of sodium chlorate, lower selling prices of chlor-alkali and sodium chlorate in the EC segment, lower sales volume of acid products in the SPPC segment and lower sales volume of water solutions products and of phosphorus pentasulphide in the WSSC segment.

Chemtrade's Adjusted EBITDA for the three and six months ended June 30, 2021 of \$65.2 million and \$120.6 million, respectively, was \$10.4 million and \$35.8 million lower, respectively, than Adjusted EBITDA for the same periods of 2020. The decrease in Adjusted EBITDA for the three months ended June 30, 2021 is primarily due to the stronger Canadian dollar (\$7.5 million). In addition to the negative impact of the stronger Canadian dollar of \$10.3 million, Adjusted EBITDA for the first six months of 2021 was lower than 2020 due to lower Adjusted EBITDA for all operating segments and higher corporate costs.

Net loss for the three and six months ended June 30, 2021 was \$18.6 million higher and \$58.9 million lower than the same periods of 2020.

The increase in the net loss for the three months ended June 30, 2021 is primarily due to higher net finance costs in 2021 as 2020 includes a gain from the change in the fair value of convertible unsecured subordinated debentures ("Debentures") (see **Net Finance Costs**) and higher selling and administration expenses due to net foreign exchange losses in 2021 compared to net foreign exchange gains during the same period of 2020. This was partially offset by an income tax recovery in 2021 compared with income tax expense during the same period of 2020. (see **Income Taxes**). The decrease in the net loss for the six months ended June 30, 2021 is primarily due to goodwill impairment of \$56.0 million recorded during the first quarter of 2020 (see **Goodwill Impairment**), lower net finance costs in 2021 as 2020 includes a significant loss from the change in the fair value of Debentures (see **Net Finance Costs**) and government grants recognized in relation to the Canada Emergency Wage Subsidy ("CEWS") and the Canada Emergency Rent Subsidy ("CERS") programs during the first six months of 2021. This was partially offset by higher Long Term Incentive Plan ("LTIP") costs.

#### **Results of Operations by Reportable Segment**

#### SPPC -

		Three months ended				Six months ended			
(\$'000)	Ju	ne 30, 2021	Jı	une 30, 2020		June 30, 2021	J	une 30, 2020	
Revenue	\$	105,193	\$	103,960	\$	197,160	\$	216,982	
Gross profit		11,355		9,494		18,578		23,955	
Adjusted EBITDA <sup>(1)</sup>		30,492		31,614		58,463		66,246	
Net (loss) gain on disposal and write down of PPE	<u> </u>	(232)		(32)		(244)		17	
EBITDA <sup>(1)</sup>		30,260		31,582		58,219		66,263	

<sup>(1)</sup> EBITDA and Adjusted EBITDA are not recognized measures under IFRS. Chemtrade's method of calculating EBITDA and Adjusted EBITDA may differ from methods used by other income trusts or companies, and accordingly may not be comparable to similar measures presented by other organizations. See **Non-IFRS Measures** for further details and a reconciliation of EBITDA and Adjusted EBITDA.

SPPC markets, removes and/or produces merchant, Regen and ultra pure sulphuric acid, sodium hydrosulphite, elemental sulphur, liquid sulphur dioxide, hydrogen sulphide, sodium bisulphite, and sulphides, and provides other processing services. These products are marketed primarily to North American customers.

Revenue for the three and six months ended June 30, 2021 was \$1.2 million higher and \$19.8 million lower than the same periods of 2020. The increase in the second quarter of 2021 is primarily due to higher sales volume of Regen acid due to refineries operating at higher rates and higher selling prices of Regen and merchant acid, partially offset by lower sales volume of ultra pure and merchant acid and the impact of the stronger Canadian dollar (\$10.2 million). Revenue for the first six months of 2021 was lower due to the impact of the stronger Canadian dollar (\$14.4 million) and due to lower sales volume of acid products. The stay-at-home orders and various other measures announced to curb travel, resulted in fewer miles being driven in North America and this led to reduced demand for gasoline which in turn reduced demand for Regen acid as that is used in gasoline production. The COVID-19 pandemic resulted in lower levels of economic activity, which resulted in reduced demand for merchant sulphuric acid, which is one of the most widely used chemicals in the world and used in a variety of applications. Although during the first six months of 2021, demand for these products has improved from the beginning of the pandemic, demand remained below pre-pandemic levels.

Chemtrade's largest by-product sulphuric acid supplier, Vale experienced a work stoppage from June 1, 2021 until the first week of August 2021. This did not have a significant impact on results for the second quarter, but will have a more significant impact on third quarter results (see **Financial Outlook**).

Gross profit during the three and six months ended June 30, 2021 was \$1.9 million higher and \$5.4 million lower than the same periods of 2020. The higher gross profit during the second quarter of 2021 was due to higher sales volume of Regen acid and higher selling prices of Regen and merchant acid, partially offset by lower sales volume of ultra pure sulphuric acid and the impact of the stronger Canadian dollar (\$1.7 million). The lower gross profit for the first six months of 2021 relative to the same period of 2020 was primarily due to the impact of the stronger Canadian dollar (\$2.2 million) and due to reduced demand and lower sales volume for Regen acid during the first quarter of 2021 and merchant acid resulting from the COVID-19 pandemic and lower sales volume for ultra pure sulphuric acid decided to obtain acid from an alternate source, resulting in lower sales volume during the first six months of 2021 relative to 2020.

Adjusted EBITDA for the three and six months ended June 30, 2021 was \$1.1 million and \$7.8 million lower, respectively, than the Adjusted EBITDA for the same periods of 2020. The stronger Canadian dollar negatively affected Adjusted EBITDA for the three and six months ended June 30, 2021 by \$3.3 million and \$4.6 million, respectively. In addition to the stronger Canadian dollar, Adjusted EBITDA for the first six months was also negatively affected by the severe winter storm experienced in large parts of the U.S. during the first quarter (\$1.7 million) and by reduced demand as described above.

#### WSSC -

		<u>Three mon</u>	ths ended		Six months ended			
(\$'000)	Ju	ne 30, 2021	June 30, 2020		June 30, 2021	Jı	ine 30, 2020	
Revenue	\$	108,592	\$ 113,45	5\$	207,378	\$	226,794	
Gross profit (loss)		15,112	16,95	5	28,923		(25,415)	
Adjusted EBITDA <sup>(1)</sup>		23,514	27,24	)	45,317		52,946	
Impairment of goodwill		_	-	-	—		(56,000)	
Change in environmental liability		—	(36)	2)	—		(3,743)	
Net (loss) gain on disposal and write-down of PPE		(194)	_	-	(276)		457	
EBITDA <sup>(1)</sup>		23,320	26,87	3	45,041		(6,340)	

<sup>(1)</sup> EBITDA and Adjusted EBITDA are not recognized measures under IFRS. Chemtrade's method of calculating EBITDA and Adjusted EBITDA may differ from methods used by other income trusts or companies, and accordingly may not be comparable to similar measures presented by other organizations. See **Non-IFRS Measures** for further details and a reconciliation of EBITDA and Adjusted EBITDA.

WSSC manufactures and markets a variety of inorganic coagulants used in water treatment, including aluminum sulphate, aluminum chlorohydrate, polyaluminum chloride, and ferric sulphate; and a number of specialty chemicals, including sodium nitrite, potassium chloride, phosphorus pentasulphide, and vaccine adjuvants. These products are marketed primarily to North American customers.

Revenue for the three and six months ended June 30, 2021 was \$4.9 million and \$19.4 million lower, respectively, than the same periods of 2020. The decrease in the second quarter of 2021 is primarily due to the stronger Canadian dollar which had a negative impact of \$10.7 million on revenues, partially offset by higher sales volume and selling prices for water solutions products. Revenue for the first six months of 2021 was lower due to the stronger Canadian dollar which had a negative impact of \$15.5 million and due to lower sales volume for water solutions products and specialty chemicals during the first quarter.

Gross profit for the second quarter of 2021 was \$1.8 million lower than the same period of 2020 primarily due to significant increases in the cost of raw materials and the impact of the stronger Canadian dollar (\$0.4 million), partially offset by higher selling prices for water solutions products. Gross profit for the first six months of 2021 was \$28.9 million compared with a gross loss of \$25.4 million for the same period of 2020. This is primarily due to a \$56.0 million impairment of goodwill for water solutions products recorded during the first quarter of 2020 (see **Goodwill Impairment**). Gross profit for the first six months of 2021 was also negatively affected by the stronger Canadian dollar (\$0.8 million).

The stronger Canadian dollar negatively affected Adjusted EBITDA for the three and six months ended June 30, 2021 by \$1.3 million and \$2.1 million, respectively. In addition to the stronger Canadian dollar, the other factors that affected revenue and gross profit also resulted in Adjusted EBITDA for the three and six months ended June 30, 2021 being \$3.7 million and \$7.6 million lower, respectively, than the same periods of 2020.

		Three mont	<u>ths ended</u>	Six months ended			
(\$'000)		ne 30, 2021	June 30, 2020	June 30, 2021	June 30, 2020		
North American sales volumes:							
Sodium chlorate sales volume (000's MT)		91	94	183	196		
Chlor-alkali sales volume (000's MECU)		45	33	86	69		
Revenue	\$	123,485	\$ 130,118	\$ 245,172	\$ 270,659		
Gross (loss) profit		(2,200)	6,173	(2,305)	13,026		
Adjusted EBITDA (1) (2)		23,761	34,689	50,938	66,668		
Net gain (loss) on disposal and write-down of PPE		22	19	(35)	(5)		
EBITDA <sup>(1)(2)</sup>		23,783	34,708	50,903	66,663		

<sup>(1)</sup> EBITDA and Adjusted EBITDA are not recognized measures under IFRS. Chemtrade's method of calculating EBITDA and Adjusted EBITDA may differ from methods used by other income trusts or companies, and accordingly may not be comparable to similar measures presented by other organizations. See **Non-IFRS Measures** for further details and a reconciliation of EBITDA and Adjusted EBITDA.

<sup>(2)</sup> Amounts for the three and six months ended June 30, 2020 have been restated to include realized foreign exchange losses of \$1.3 million and \$2.3 million, respectively, relating to Chemtrade's Brazil subsidiary.

EC manufactures and markets sodium chlorate and chlor-alkali products including caustic soda, chlorine and HCl, largely for the pulp and paper, oil and gas and water treatment industries. These products are marketed primarily to North American and South American customers.

Revenue for the three and six months ended June 30, 2021 was \$6.6 million and \$25.5 million lower, respectively, than the same periods of 2020. The lower revenue in the second quarter of 2021 was primarily due to the impact of the stronger Canadian dollar (\$8.5 million) and due to lower sales volume and selling prices for sodium chlorate and a decrease of 12% in selling prices for caustic soda, partially offset by a 38% increase in sales volume of HCl and a 26% increase in chlorine sales volume. The lower revenue in the first six months of 2021 was due to lower sales volume of sodium chlorate, lower chlor-alkali and sodium chlorate selling prices and the impact of a stronger Canadian dollar (\$12.1 million), partially offset by a 20% increase in sales volume of HCl and a 19% increase in chlorine sales volume.

Gross profit for the three and six months ended June 30, 2021 was \$8.4 million and \$15.3 million lower, respectively, than the same periods of 2020. Gross profit during 2021 was negatively affected by the impact of the stronger Canadian dollar (\$3.8 million and \$5.0 million for the second quarter and first six months of 2021, respectively), lower chlor-alkali and sodium chlorate selling prices relative to 2020 and lower sales volume of sodium chlorate.

The stronger Canadian dollar negatively affected Adjusted EBITDA for the three and six months ended June 30, 2021 by \$4.2 million and \$5.6 million, respectively. In addition to the stronger Canadian dollar, the other factors that affected gross profit also resulted in Adjusted EBITDA for the three and six months ended June 30, 2021 being \$10.9 million and \$15.7 million lower, respectively, than the same periods of 2020.

#### Corporate -

		Three mont	ths ended	Six months ended			
(\$'000)	Jun	e 30, 2021	June 30, 2020	June 30, 2021	June 30, 2020		
Cost of services <sup>(1)</sup>	\$	12,603	\$ 18,015	\$ 34,126	\$ 29,452		
Adjusted EBITDA (1) (2)		(12,603)	(18,015)	(34,126)	(29,452)		
Unrealized foreign exchange (loss) gain		(5,760)	7,183	(6,190)	(2,425)		
EBITDA <sup>(1)(2)</sup>		(18,363)	(10,832)	(40,316)	(31,877)		

<sup>(1)</sup> Amounts for the three and six months ended June 30, 2020 have been restated to exclude realized foreign exchange losses of \$1.3 million and \$2.3 million, respectively, relating to Chemtrade's Brazil subsidiary.

<sup>(2)</sup> EBITDA and Adjusted EBITDA are not recognized measures under IFRS. Chemtrade's method of calculating EBITDA and Adjusted EBITDA may differ from methods used by other income trusts or companies, and accordingly may not be comparable to similar measures presented by other organizations. See **Non-IFRS Measures** for further details and a reconciliation of EBITDA and Adjusted EBITDA.

The Corporate segment includes the administrative costs of corporate activities such as treasury, finance, information technology, human resources, legal and risk management, and environmental, health and safety support, which are not directly allocable to an operating segment.

For the three and six months ended June 30, 2021, corporate costs, excluding unrealized foreign exchange gains and losses were \$5.4 million lower and \$4.7 million higher, respectively, than the same periods of 2020.

The decrease in corporate costs during the second quarter of 2021 was primarily due to a realized foreign exchange gain of \$4.1 million during the second quarter of 2021 compared with a loss of \$2.1 million during the same period of 2020, \$1.0 million government grant recognized in relation to the CEWS and the CERS programs during the second quarter of 2021 and reduced discretionary spending in the second quarter of 2021 relative to 2020. This was partially offset by \$2.9 million higher LTIP costs during the second quarter of 2021 compared with same period of 2020. During the first six months of 2021, Chemtrade's unit price appreciated, whereas, it declined during the same period of 2020. This resulted in LTIP costs being \$14.2 million higher during the first six months of 2021 relative to 2020. Also, corporate costs in the first six months of 2021 included \$3.0 million related to the retirement of the former Chief Executive Officer ("CEO"). This was partially offset by a realized foreign exchange gain of \$3.3 million during the first six months of 2021 compared with a loss of \$2.8 million during the same period of 2020 and \$5.6 million of government grants recognized in relation to the CEWS and the CERS programs during the first six months of 2021 and \$3.0 million during the first six months of 2020 and \$5.6 million of government grants recognized in relation to the CEWS and the CERS programs during the first six months of 2021 and \$5.6 million of government grants recognized in relation to the CEWS and the CERS programs during the first six months of 2021.

Corporate costs include LTIP expenses, which relate to the 2019 - 2021, 2020 - 2022 and 2021 - 2023 LTIPs which Chemtrade operates and pursuant to which it grants cash awards based on certain criteria. The 2019-2021 LTIP payout is payable at the beginning of 2022. The 2020 - 2022 LTIP payout is payable in the first quarter of 2022 and 2023. The 2021 - 2023 LTIP payout is payable in the first quarter of 2024. The LTIP awards have a performance based component and a restricted share unit component. The performance based component of the 2019 - 2021 LTIP awards is based on total Unitholder return over a performance period, EBITDA growth and total return to Chemtrade's Unitholders relative to the total return of companies comprising the S&P/TSX Dividend Composite Index. The performance based component of the 2020 - 2022 and 2021 - 2023 LTIP awards is based on return on investment capital improvement and total return to Chemtrade's Unitholders relative to the total return to Chemtrade's Unitholders is based on return of the comprising the S&P/TSX Dividend Composite Index. Total Unitholder return consists of changes in unit price and distributions paid to Unitholders. The restricted share unit component of the LTIP awards is a phantom plan which is payable in cash at the end of the performance period. The nature of these calculations makes it difficult to forecast the amount of LTIP expenses that will be recorded in any period, as it is based upon a valuation model which considers several variables.

Unrealized foreign exchange loss for the three and six months ended June 30, 2021 was \$12.9 million and \$3.8 million higher, respectively, than the same periods of 2020. These losses resulted from fluctuations in the exchange rates between the Canadian dollar, U.S. dollar and the Brazilian Real.

Chemtrade has hedged its investments in foreign operations that use the U.S. dollar as their functional currency with its U.S. dollar-denominated long-term debt. As a result, any gains and losses arising from the U.S. dollar-denominated debt will be offset by the foreign currency gain or loss arising from the investment in the foreign operations. The gains and losses on the translation of the designated amount of U.S. dollar-denominated debt and investment in foreign operations are recognized on a net basis in other comprehensive income. For the three and six months ended June 30, 2021, a foreign exchange gain of \$8.6 million and \$17.2 million, respectively, on the revaluation of the U.S. dollar-denominated debt and investment in foreign operations was recognized in other comprehensive income, compared with a foreign exchange gain of \$26.4 million and a loss of \$28.0 million, respectively, during the three and six months ended June 30, 2020.

#### **Reserve for legal proceedings**

General Chemical (which was acquired by Chemtrade) was a subject of an investigation by the U.S. Department of Justice concerning alleged anti-competitive conduct in the water treatment chemicals industry, for which General Chemical obtained the benefit of conditional amnesty from criminal charges. General Chemical and Chemtrade were also defendants in class action lawsuits and a few civil proceedings relating to the same conduct. Corporate costs for the year ended December 31, 2019 included an expense of \$40.0 million which increased the reserve for the costs of litigating and resolving all of the civil actions commenced against General Chemical and Chemtrade and various other defendants for anti-competitive actions in the water business.

The main class action civil lawsuit was settled for US\$56.0 million and was paid out during 2019. By the third quarter of 2019, additional settlements were negotiated and paid. The remaining ex-employee initiated derivative actions were settled in March 2021, at close to the amount previously reserved for this matter. The terms of the settlement are subject to finalization and approval by the relevant governmental entities and courts. The reserve for legal proceedings is included as part of provisions and presented as current liabilities in the Condensed Consolidated Interim Statements of Financial Position.

#### **Assets Held For Sale**

During the second quarter of 2019, management decided to pursue the sale of two specialty chemicals related assets (potassium chloride and vaccine adjuvants) within the WSSC segment. Accordingly, \$197.1 million (December 31, 2020 - \$199.7 million) of assets, along with \$17.3 million (December 31, 2020 - \$17.0 million) of liabilities directly associated with these assets have been presented as held for sale as at June 30, 2021.

#### **Goodwill Impairment**

During the first quarter of 2020, as a result of changes in macro-economic conditions which resulted in a significant increase in discount rates, combined with consideration of historic and forecast performance of each cash-generating unit ("CGU"), Chemtrade performed a test for goodwill impairment for the water solutions groups of CGUs ("CGU group") in WSSC. Although the water solutions CGU group's operating performance had been improving, as a result of applying the higher discount rate, this CGU group's carrying value exceeded its recoverable amount by \$56.0 million and therefore an impairment loss of \$56.0 million was fully allocated to goodwill and recognized in cost of sales and services. Following the impairment recognized in the water solutions CGU group, its recoverable amount equalled its carrying value.

During the three and six months ended June 30, 2021, there were no indicators of impairment identified; therefore, Chemtrade did not perform a test for goodwill impairment.

#### Foreign Exchange

Chemtrade has certain operating subsidiaries that use the U.S. dollar as their functional currency. As Chemtrade reports in Canadian dollars, its reported net earnings are exposed to fluctuations in the Canadian/U.S. dollar exchange rate. If the Canadian dollar weakened by one-cent (for example, from \$1.24 to \$1.25), on an unhedged basis, this would have a positive impact on annual net earnings of approximately \$0.9 million, and vice-versa. The impact on annual Adjusted EBITDA and Distributable cash after maintenance capital expenditures would be approximately \$1.8 million and \$0.7 million, respectively, and vice-versa.

Chemtrade manages its financial exposure to fluctuations in the value of the U.S. dollar relative to the Canadian dollar as follows:

- a) By maintaining a U.S. dollar denominated credit facility, under which most of the borrowings are denominated in U.S. dollars; and
- b) by entering into foreign exchange contracts to hedge a portion of its U.S. dollar net cash flows for up to eighteen months in the future.

All foreign exchange contracts are under International Swap and Derivatives Association ("ISDA") agreements. Contracts in place at June 30, 2021 include future contracts to sell the following amounts for periods through to December 2021:

## Amount (\$'000)Weighted average<br/>exchange rateUS\$30,494\$1.22

The purpose of these contracts is to manage foreign exchange risk on specific transactions in a foreign currency. The amount of the related derivative is recorded at fair value at the period end and is included with prepaid expenses and other assets or trade and other payables on the condensed consolidated interim statements of financial position. The resultant non-cash charge or gain is included in selling and administrative expenses. The

impact of this non-cash charge or gain is excluded from the computation of Adjusted EBITDA and Distributable cash after maintenance capital expenditures. See **Non-IFRS Measures** - *Cash Flow*.

The investment in the U.S. dollar-denominated foreign operations has been hedged by Chemtrade's U.S. dollardenominated credit facilities. Any gains and losses from the translation of U.S. dollar-denominated borrowings on the credit facilities will be offset by the foreign currency gain or loss arising from the investment in the U.S. foreign operations. The gains and losses on the translation of the designated amount of long-term debt and investment in foreign operations are recorded in other comprehensive income. The changes recorded in the accumulated other comprehensive income account since December 31, 2020 were a result of changes in the Canadian/U.S. dollar exchange rate between December 31, 2020 and June 30, 2021.

The rate of exchange used to translate U.S. dollar-denominated balances has decreased from a rate of US\$1.00 = \$1.27 at December 31, 2020 to US\$1.00 = \$1.24 at June 30, 2021. See **Risks and Uncertainties** for additional comments on foreign exchange.

#### **Net Finance Costs**

During the three and six months ended June 30, 2021, net finance costs were \$19.1 million and \$40.6 million, respectively, compared with net finance costs of \$2.7 million and \$70.2 million, respectively, during the same periods of 2020.

Net finance costs were \$16.4 million higher during the second quarter of 2021 relative to 2020. The increase is primarily due to a \$16.7 million decrease in gains related to a change in the fair value of Debentures.

Net finance costs were \$29.5 million lower during the six months ended June 30, 2021 relative to 2020, primarily due to a \$28.5 million decrease in losses related to a change in the fair value of Debentures.

The Debentures are recognized at fair value with changes in fair value due to changes in the risk free interest rate presented in net finance costs and changes in Chemtrade's own credit risk presented in other comprehensive income rather than net earnings. During the three and six months ended June 30, 2021, the fair value of the Fund's Debentures increased by \$21.1 million and \$85.6 million, respectively. As a result, Chemtrade recorded a pre-tax gain of \$0.3 million in net finance costs due to a change in the conversion option fair value and an increase in the risk free interest rate, offset by passage of time, and a loss of \$16.1 million, net of tax recovery of \$5.4 million, in other comprehensive income due to a decrease in Chemtrade's own credit risk. During the comparable period of 2020, Chemtrade recorded a pre-tax gain of \$17.0 million in net finance costs due to a decrease in the fair value of the conversion option, and a loss of \$58.9 million, net of tax recovery of \$21.5 million, in other comprehensive income due to a decrease in Chemtrade's own credit risk.

For the six months ended June 30, 2021, Chemtrade recorded a pre-tax loss of \$1.9 million in net finance costs due to a change in the conversion option fair value and passage of time, offset by an increase in the risk free interest rate, and a loss of \$64.0 million, net of tax recovery of \$19.7 million, in other comprehensive income due to a decrease in Chemtrade's own credit risk. During the comparable period of 2020, Chemtrade recorded a pre-tax loss

of \$30.4 million in net finance costs due to a decrease in the risk free interest rate, and a gain of \$83.5 million, net of tax expense of \$31.2 million, in other comprehensive income due to an increase in Chemtrade's own credit risk.

The weighted average effective annual interest rate of the Credit Facilities at June 30, 2021 was 4.1% (December 31, 2020 - 4.3%). See **Liquidity and Capital Resources** - *<u>Financing Activities</u>* - *Financial Instruments* for information concerning swap arrangements.

#### **Income Taxes**

The Fund is a mutual fund trust and a specified investment flow-through trust ("SIFT") for income tax purposes. The Fund is subject to current income taxes at the top marginal tax rate applicable to individuals of approximately 53.5% on all taxable income not distributed to Unitholders. The Fund is also subject to current income taxes on all taxable income, other than dividends, earned from Canadian corporate and flow-through subsidiaries (other than Canadian subsidiaries that earn certain investment income) at a tax rate similar to the corporate tax rate. The Fund is not subject to tax on income received from non-Canadian subsidiaries, provided that the income is distributed to Unitholders during the year. Based on the current organization of the Fund and its subsidiaries, Chemtrade expects that its income distributed to Unitholders will not be subject to SIFT tax.

Taxable income distributed by the Fund to its Unitholders is considered taxable income of those Unitholders.

Current income tax for the second quarter and first six months of 2021 was a recovery of \$0.8 million and \$1.3 million, respectively, compared with a current income tax expense of \$0.9 million and \$1.8 million, respectively, during the same periods of 2020. The increase in current income tax recovery is primarily due to the tax recoveries resulting from the deduction of unrealized foreign exchange losses in Brazil, offset by the increased Base Erosion and Anti-Abuse Tax ("BEAT tax").

Deferred income tax for the second quarter of 2021 was a recovery of \$5.8 million compared with an expense of \$5.3 million during the same period of 2020. The change is primarily due to the decrease in the unrealized gain associated with the fair value changes of the Debentures and the decrease in the unrealized foreign exchange gain in the U.S. in 2021. Deferred income tax recovery for the first six months of 2021 decreased by \$2.9 million compared with the same period of 2020. The decrease is primarily due to the decrease in the unrealized losses associated with the fair value changes of the Debentures and utilization of unrealized foreign exchange losses in Brazil, partially offset by the decrease in unrealized foreign exchange gains in the U.S.

The effective tax rate for the first six months of 2021 differs from the statutory tax rate primarily due to the deduction of taxable income distributed to Unitholders, differences in domestic corporate and trust tax rates, international income tax differences, including the BEAT tax, and certain permanent differences.

The net increase in deferred tax assets of \$30.4 million at June 30, 2021 relative to December 31, 2020 is primarily due to the decrease in the unrealized gain from the changes in fair value of the Debentures. The net increase in deferred tax liabilities of \$4.2 million at June 30, 2021 relative to December 31, 2020 is primarily due to the utilization of unrealized foreign exchange losses in Brazil.

The Fund does not record deferred taxes related to its deductible temporary differences nor those of its flow-through subsidiaries, as these differences primarily relate to investments in corporate subsidiaries and are expected to reverse without tax consequences to the Fund.

#### **Excess Cash Flows and Net Earnings Over Distributions Paid**

The following table presents excess cash flows from operating activities and net earnings over distributions paid for the three and six months ended June 30, 2021, and for the years ended December 31, 2020 and December 31, 2019:

	<u>Thr</u>	<u>Three months</u> <u>Six months</u> <u>ended</u> <u>ended</u>			Year ended			
(\$'000)	Jun	ne 30, 2021		June 30, 2021	D	ecember 31, 2020	De	ecember 31, 2019
Cash flows from operating activities <sup>(1)</sup>	\$	50,846	\$	44,450	\$	270,183	\$	163,911
Net loss	\$	(14,078)	\$	(34,526)	\$	(167,478)	\$	(99,654)
Cash distributions paid during period	\$	13,086	\$	25,243	\$	66,670	\$	111,116
Excess of cash flows from operating activities over cash distributions paid	\$	37,760	\$	19,207	\$	203,513	\$	52,795
Shortfall of net loss over cash distributions paid	\$	(27,164)	\$	(59,769)	\$	(234,148)	\$	(210,770)

<sup>(1)</sup> In 2021, Chemtrade reclassified certain items into net cash flows from operating activities. Comparatives have been restated to conform to current period presentation.

Chemtrade considers the amount of cash generated by the business in determining the amount of distributions available for payment to its Unitholders. In general, Chemtrade does not take into account quarterly working capital fluctuations as these tend to be temporary in nature. Chemtrade does not generally consider net earnings in setting the level of distributions as this is a non-cash metric and is not reflective of the level of cash flow that Chemtrade can generate. This divergence is particularly relevant for Chemtrade as it has a relatively high level of depreciation and amortization expenses, foreign exchange gains and losses, and deferred tax expenses and recoveries.

#### Distributions -

On March 11, 2020, Chemtrade announced a reduction of its monthly distributions to \$0.05 per unit.

On July 13, 2020, Chemtrade announced the commencement of a Distribution Reinvestment Plan ("DRIP"). Under the terms of the DRIP, eligible Unitholders may elect to reinvest all or a portion of their regular monthly distributions in additional units of Chemtrade, without paying any commissions, service charges or brokerage fees under the DRIP. Units purchased for participants under the DRIP may be newly issued by Chemtrade from treasury or may be existing units purchased on the open market through the facilities of a stock exchange. Under the DRIP, the Board determines which of these two sources may be used and currently the units are issued from treasury. Currently, the participants receive bonus distributions of Units equal to 3% of the amount of the cash distribution reinvested, as determined by the Board.

Distributions to Unitholders for the three and six months ended June 30, 2021 were declared as follows:

Record Date	Payment Date	Distril	bution Per Unit <sup>(1)</sup>	Total <sup>(2)</sup> (\$'000)
Three months ended June 30:				
April 30, 2021	May 26, 2021	\$	0.05	\$ 5,192
May 31, 2021	June 25, 2021		0.05	5,196
June 30, 2021	July 27, 2021		0.05	5,203
Sub-total			0.15	15,591
Three months ended March 31, 2021		\$	0.15	\$ 14,554
Total for the six months ended June 30, 2021		\$	0.30	\$ 30,145

<sup>(1)</sup> Based on actual number of units outstanding on record date. <sup>(2)</sup> Pursuant to the commencement of the DRIP, distributions declared for the three and six months ended June 30, 2021 includes bonus distributions.

Distributions to Unitholders for the three and six months ended June 30, 2020 were declared as follows:

Record Date	Payment Date	Dis P	Total (\$'000)	
Three months ended June 30:				
April 30, 2020	May 29, 2020	\$	0.05	\$ 4,630
May 29, 2020	June 30, 2020		0.05	4,630
June 30, 2020	July 31, 2020		0.05	4,630
Sub-total			0.15	13,890
Three months ended March 31, 2020		\$	0.25	\$ 23,150
Total for the six months ended June 30, 2020		\$	0.40	\$ 37,040

<sup>(1)</sup> Based on actual number of units outstanding on record date.

Treatment of Chemtrade's distributions for Canadian income tax purposes for 2020 and 2021 is as follows:

		(4)	Foreign Non-Business	
	Other Income	Dividends <sup>(1)</sup>	Income	Total
2020	1.0%	12.0%	87.0%	100%
2021 <sup>(2)</sup>	0.0%	29.0%	71.0%	100%

(1) These dividends are not considered to be eligible dividends for Canadian resident Unitholders and therefore not eligible for the enhanced tax credit.

<sup>(2)</sup> Represents anticipated tax characterization of planned distributions. The actual tax treatment of 2021 distributions will be determined by February 28, 2022.

#### Liquidity and Capital Resources

The Fund's distributions to Unitholders are sourced entirely from its investments in operating subsidiary entities. The Fund's investments are financed by trust units held by Unitholders, the Credit Facilities (see *Financing Activities* below), and the Debentures. The cash flow of Chemtrade is required to fund cash distributions to Unitholders, capital requirements, interest, general corporate purposes and other legal obligations.

#### Cash Flows from Operating Activities

Cash flows from operating activities for the second quarter of 2021 were an inflow of \$50.8 million, compared with \$66.9 million for the same period of 2020. The decrease in cash flow from operating activities of \$16.1 million was primarily due to lower Adjusted EBITDA and changes in working capital, partially offset by lower interest and income taxes paid.

Cash flow from operating activities in the first six months of 2021 was an inflow of \$44.5 million compared with \$97.2 million during the first six months of 2020. The decrease in cash flow from operating activities of \$52.7 million was primarily due to lower Adjusted EBITDA and changes in working capital, partially offset by income tax refunds in the first six months of 2021, compared with income taxes paid during the same period of 2020.

#### Investing Activities

Capital expenditures were \$16.6 million in the second quarter of 2021, compared with \$12.8 million in the second quarter of 2020. These amounts include \$15.6 million in the second quarter of 2021 and \$12.1 million in the second quarter of 2020 for maintenance capital expenditures. Investment in capital expenditures was \$25.3 million for the first six months of 2021, compared with \$24.6 million for the first six months of 2020. These amounts include \$23.8 million in the first six months of 2021 and \$23.1 million in the first six months of 2020 for maintenance capital expenditures. Chemtrade expects to incur approximately \$72.0 to \$77.0 million of maintenance capital expenditures during 2021.

Non-maintenance capital expenditures were \$1.0 million during the second quarter of 2021, compared with \$0.8 million during the second quarter of 2020. Investment in non-maintenance capital expenditures was \$1.6 million during the first six months of 2021, compared with \$1.5 million during the first six months of 2020. Non-maintenance capital expenditures are: (i) pre-identified or pre-funded, usually as part of a significant acquisition and related financing; (ii) considered to expand or improve the capacity of Chemtrade's operations; (iii) significant environmental capital expenditures that are considered to be non-recurring; or (iv) capital expenditures to be reimbursed by a third party.

#### Financing Activities

At June 30, 2021, Chemtrade's Credit Facilities were comprised of a \$402.9 million (US\$325.0 million) five year term bank debt and a \$650.9 million (US\$525.0 million) revolving credit facility.

During the second quarter of 2020, Chemtrade modified certain terms of its Credit Facilities including negotiating an amended covenant package on its Credit Facilities to provide Chemtrade with additional covenant room until 2022

in light of the uncertain economic climate arising from the COVID-19 pandemic. Chemtrade incurred \$1.3 million of transaction costs related to the modification. These costs have been deferred and are being amortized to finance costs in comprehensive income using the effective interest method.

In May 2021, Chemtrade modified certain terms of its Credit Facilities including negotiating an amended covenant package on its Credit Facilities to provide Chemtrade with additional covenant room until 2023. Chemtrade incurred \$0.6 million of transaction costs related to the modification. These costs have been deferred and are being amortized to finance costs in comprehensive income using the effective interest method. (see **Recent Developments**).

There was a net decrease in borrowings on the revolving portion of the Credit Facilities of \$5.5 million and \$31.9 million, respectively, during the three and six months ended June 30, 2021 compared with a net decrease of \$62.9 million and a net increase of \$71.6 million during the same periods of 2020. During the six months ended June 30, 2021, Chemtrade used a portion of the proceeds from an equity offering to repay outstanding indebtedness under its Credit Facilities. During the first six months of 2020, the additional borrowings on the Credit Facilities were primarily used to redeem the remaining portion of the outstanding CEI Series VI Debentures at a total aggregate redemption price of \$74.6 million.

During the first quarter of 2021, Chemtrade completed an equity offering of 9,800,000 units at a price of \$7.15 per unit, resulting in total gross proceeds of \$70.1 million. Chemtrade incurred issuance costs of \$2.5 million, net of tax recovery of \$1.2 million, which included underwriters' fees and other expenses relating to the offering. Proceeds from the offering were used to repay outstanding indebtedness under Chemtrade's Credit Facilities and for general trust purposes.

Distributions paid to Unitholders, net of distributions reinvested during the three and six months ended June 30, 2021 were \$13.1 million and \$25.2 million, respectively, compared to \$13.9 million and \$41.7 million for the same periods of 2020. The decrease is primarily due to the reduction in monthly distributions from \$0.10 per unit to \$0.05 per unit as announced on March 11, 2020 and commencement of the DRIP as announced on July 13, 2020. For additional information on cash distributions, see **Non-IFRS Measures** - *Cash Flow* and **Excess Cash Flows and Net Earnings Over Distributions Paid.** 

#### Financial Instruments -

On April 24, 2020, Chemtrade entered into a swap arrangement which fixed the LIBOR components of its interest rates on up to US\$250.0 million of its outstanding revolving credit under its long term debt until it expired on April 24, 2021. Chemtrade's swaps were formally designated as cash flow hedges at the date of inception and any changes in the fair value of the effective portion of the swaps are recognized in other comprehensive income in the condensed consolidated interim statements of comprehensive income.

During the first quarter of 2021, Chemtrade blended and extended its existing US\$175.0 million and US\$150.0 million interest rate swaps on its outstanding term bank debt. Effective March 24, 2021, the terms of these swaps were extended until October 2024 to align with the maturity date of the term bank debt. Chemtrade recognizes the blend and extend as a termination of the original swaps and execution of new swaps. As a result, hedge accounting

on the original swaps were discontinued prospectively. To continue the benefits of hedge accounting, Chemtrade designated the new blend and extend swaps in new hedge relationships. Since the interest payments that are being hedged are still expected to occur, the fair values of the original swaps as of the termination date will remain in accumulated other comprehensive income and reclassified into net earnings over the term of original swaps.

Chemtrade hedges its investment in foreign operations that use the U.S. dollar as their functional currency with its U.S. dollar-denominated long-term debt. Any gains and losses arising from the U.S. dollar-denominated debt will be offset by the foreign currency gain or loss arising from the investment in the foreign operations. The gains and losses on the translation of the designated amount of U.S. dollar-denominated debt and investment in foreign operations are recognized in other comprehensive income.

#### Cash Balances -

At June 30, 2021, Chemtrade had net cash balances of \$14.3 million and a working capital deficit of \$24.4 million. Comparable figures for December 31, 2020 were \$12.5 million and a working capital deficit of \$62.6 million. The working capital deficit is due to the commencement of the receivables purchase facility ("A/R Facility") during the fourth quarter of 2020. Chemtrade defines working capital to exclude cash, assets held for sale, distributions payable, current portion of long-term debt and Debentures, and liabilities directly associated with assets held for sale. Cash generated by Chemtrade will be used to fund cash distributions to Unitholders, capital requirements, interest, general corporate purposes and other legal obligations.

#### Future Liquidity -

The future liquidity of Chemtrade is primarily dependent on cash flows of its operating subsidiaries. These cash flows will be used to finance ongoing expenditures, including maintenance capital, distributions to Unitholders and normal course financial commitments. Cash flows are sensitive to changes in volume, sales prices and input costs and any changes in these may impact future liquidity. Management believes that cash flows from operating activities will be sufficient for Chemtrade to meet future obligations and commitments that arise in the normal course of business activities. However, there is inherently more uncertainty associated with the Fund's future operating assumptions given the changing circumstances surrounding the COVID-19 pandemic. See **Risks and Uncertainties** - *Risk of Pandemic* for more details. In addition, Chemtrade has revolving credit facilities which can be used for general corporate purposes, including to fund capital expenditures. See *Capital Resources* below for more details.

#### Capital Resources -

At June 30, 2021, Chemtrade had Credit Facilities of approximately \$1.1 billion (US\$850.0 million), consisting of a \$402.9 million (US\$325.0 million) five year term loan and a \$650.9 million (US\$525.0 million) revolving credit facility. At June 30, 2021, Chemtrade had the entire term loan outstanding, and had drawn \$327.3 million on its revolving credit facility. Additionally, it had committed a total of \$18.6 million of its revolving credit facility towards standby letters of credit.

During the second quarter of 2020, Chemtrade modified certain terms of its Credit Facilities including negotiating an amended covenant package on its Credit Facilities to provide Chemtrade with additional covenant room until 2022 in light of the uncertain economic climate arising from the COVID-19 pandemic. Additionally, in May 2021, Chemtrade negotiated an amended covenant package on its Credit Facilities to provide Chemtrade with additional covenant additional covenant package on its Credit Facilities to provide Chemtrade with additional covenant package on its Credit Facilities to provide Chemtrade with additional covenant room until 2023 (see **Recent Developments**).

At June 30, 2021, Chemtrade had four series of Debentures outstanding with an aggregate par value of \$531.1 million (market value of \$531.5 million) and maturity dates ranging from August 31, 2023 to October 31, 2026.

During the first quarter of 2020, Chemtrade redeemed all of the outstanding CEI Series VI Debentures at a total aggregate redemption price of \$74.6 million being equal to 100% of the principal amount of Debentures outstanding, plus accrued and unpaid interest to, but excluding, the redemption date. This represented a redemption in full of the CEI Series VI Debentures. Chemtrade used its Credit Facilities to fund the redemption.

During the third quarter of 2020, Chemtrade completed a public offering of \$86.3 million principal amount of convertible unsecured subordinated debentures, at a price of \$1,000 per debenture, with an interest rate of 8.50% per annum. Chemtrade incurred transaction costs of \$4.0 million which included underwriters' fees and other expenses relating to the offering.

During the third quarter of 2020, Chemtrade redeemed \$100.0 million principal amount of the outstanding Fund 2014 5.25% Debentures at a total aggregate redemption price of \$101.3 million, being equal to the principal amount of debentures redeemed, plus accrued and unpaid interest to, but excluding, the redemption date. Chemtrade used a portion of the net proceeds from the Fund 2020 8.5% Debentures offering and its Credit Facilities to fund the redemption.

During the fourth quarter of 2020, Chemtrade redeemed the remaining \$26.5 million principal amount of the Fund 2014 5.25% Debentures at a total aggregate redemption price of \$26.9 million, being equal to 100% of the principal amount of debentures outstanding, plus accrued and unpaid interest to, but excluding, the redemption date. This represented a redemption in full of the Fund 2014 5.25% Debentures. Chemtrade used a portion of the net proceeds from the Fund 2020 8.5% Debentures offering, its Credit Facilities and a portion of the proceeds received from its A/R Facility to fund the redemption.

During the first quarter of 2021, Chemtrade completed an equity offering of 9,800,000 units at a price of \$7.15 per unit, resulting in total gross proceeds of \$70.1 million. Chemtrade incurred issuance costs of \$2.5 million, net of tax recovery of \$1.2 million, which included underwriters' fees and other expenses relating to the offering. Proceeds from the offering were used to repay outstanding indebtedness under Chemtrade's Credit Facilities and for general trust purposes.

#### Debt Covenants -

As at June 30, 2021, Chemtrade was compliant with all debt covenants contained in its credit agreement.

#### **Summary of Quarterly Results**

(\$ millions)	Q2 202	1 Q1 2021	Q4 2020	Q3 2020	Q2 2020	Q1 2020	Q4 2019	Q3 2019
Revenue	\$ 337	.3 \$ 312.4	\$ 319.4	\$ 345.9	\$ 347.5	\$ 366.9	\$ 355.2	\$ 395.6
Cost of sales and services	(313	.0) (291.5	5) (304.6	) (338.5)	(314.9)	(388.0)	(331.5)	(354.2)
Gross profit (loss)	24	.3 20.9	) 14.8	7.4	32.6	(21.1)	23.7	41.4
Selling and administrative expenses:								
Unrealized foreign exchange (loss) gain	(5	.8) (0.4	l) 1.6	_	7.2	(9.6)	2.7	(1.0)
LTIP	(3	.3) (5.6	6) (9.2	) (2.8)	(0.5)	5.6	(0.4)	(6.0)
Other	(16	.7) (22.5	5) (23.8	) (24.4)	(26.0)	(26.5)	(21.7)	(20.7)
Total selling and administrative expenses	(25	.8) (28.5	5) (31.4	) (27.2)	(19.3)	(30.5)	(19.4)	(27.7)
Operating (loss) income	(1	.6) (7.5	5) (16.6	) (19.8)	13.3	(51.5)	4.3	13.7
Net finance costs:								
Mark-to-market on Debentures	0	.3 (2.3	3) (3.6	) (21.8)	17.0	(47.4)	13.0	(1.5)
Debt issuance and extinguishment costs	-			(4.0)	_	_	(4.5)	_
Other	(19	.4) (19.2	2) (20.4	) (20.3)	(19.7)	(20.1)	(21.0)	(21.2)
Total net finance costs	(19	.1) (21.5	5) (24.0	) (46.1)	(2.7)	(67.5)	(12.5)	(22.7)
Income tax recovery (expense)	6	.6 8.6	6 14.8	17.6	(6.1)	21.1	(4.4)	8.8
Net (loss) earnings	\$ (14	.1) \$ (20.4	) \$ (25.8	)\$ (48.3)	\$ 4.5	\$ (97.9)	\$ (12.6)	\$ (0.2)

In general, seasonality has had a limited impact on financial results. Below are some of the key items that had a significant impact on financial results over the last eight quarters.

#### Revenue and Gross Profit

Gross profit for the second quarter of 2021 was lower due to lower chlor-alkali and sodium chlorate selling prices and lower sales volume of sodium chlorate in the EC segment and increase in the cost of raw materials of products in the WSSC segment. Gross profit for the first quarter of 2021 was lower due to lower sales volume of sodium chlorate in the EC segment, reduced demand and lower sales volume of acid products in the SPPC segment and lower sales volume of water solutions products in the WSSC segment due to disruptions caused by the severe winter storm experienced in large parts of the U.S. Gross profit for the fourth quarter of 2020 was lower due to lower chlor-alkali sales volume as a result of the North Vancouver chlor-alkali plant operating at lower rates, as it underwent a biennial maintenance turnaround. Also, there was reduced demand and lower sales volume for products in the SPPC segment resulting from the COVID-19 pandemic. Gross profit for the third quarter of 2020 was lower due to a \$19.8 million write-down of assets primarily as a result of the decision to rationalize sulphuric acid capacity. During the first quarter of 2020, goodwill impairment of \$56.0 million related to certain water solutions products was recorded. Gross profit for the fourth quarter of 2019 was lower due to significantly lower selling prices for caustic soda.

#### Selling and Administrative Expenses

Selling and administrative expenses for the second quarter of 2021 include \$3.4 million of realized foreign exchange gains. The change in fair value of Chemtrade's LTIP obligation is included in selling and administrative expenses. The amount of the expense recorded in any quarter depends on changes in the various factors used in arriving at the fair value of the obligation.

#### Net Finance Costs

Net finance costs include changes in the fair value of the Debentures. The amount recorded in any quarter related to the fair value adjustments on the Debentures fluctuates depending upon the market value of the Debentures at the end of the period. The primary component of other net finance costs is interest from Chemtrade's Credit Facilities and Debentures.

Net finance costs for the third quarter of 2020 included \$4.0 million of transaction costs on the issuance of Debentures. The fourth quarter of 2019 included \$4.5 million of transaction costs on the issuance of Debentures.

#### **Outstanding Securities of the Fund**

As at August 10, 2021 and June 30, 2021, the following units and securities convertible into units of the Fund were issued and outstanding:

	August 10,	2021	June 30, 2	2021
	Convertible Securities	Units	onvertible Securities	Units
Units outstanding		103,709,533		103,585,344
5.00% Debentures <sup>(1)</sup>	143,750	5,784,708	143,750	5,784,708
4.75% Debentures <sup>(2)</sup>	201,115	7,532,397	201,115	7,532,397
6.50% Debentures <sup>(3)</sup>	100,000	6,329,114	100,000	6,329,114
8.50% Debentures <sup>(4)</sup>	86,250	11,734,694	86,250	11,734,694
Units outstanding and issuable upon conversion of Debentures		135,090,446		134,966,257
Deferred units plan <sup>(5)(6)</sup>	\$ 3,732	556,203	\$ 3,701	552,380
Units outstanding and issuable upon conversion of Debentures and Deferred units		135,646,649		135,518,637

<sup>(1)</sup> Convertible at \$24.85 per unit

<sup>(2)</sup> Convertible at \$26.70 per unit

<sup>(3)</sup> Convertible at \$15.80 per unit

<sup>(4)</sup> Convertible at \$7.35 per unit

<sup>(5)</sup> Based on \$6.71 and \$6.70, the closing price of a unit on the TSX on August 10, 2021 and June 30, 2021 respectively

<sup>(6)</sup> 443,797 and 447,620 deferred units were available for future grants as at August 10, 2021 and June 30, 2021 respectively

#### **Contractual Obligations**

Information concerning contractual obligations at June 30, 2021 is shown below:

Contractual Obligations (\$'000)	Total	Less Than 1 Year	1-3 Years	4-5 Years	After 5 Years
Long-term debt	\$ 730,194 \$	— \$	— \$	730,194 \$	_
Debentures	531,115	_	344,865	86,250	100,000
Purchase commitments	71,172	21,461	28,406	21,305	_
Interest on Debentures	109,397	30,572	54,418	22,199	2,208
Interest on long-term debt	100,453	30,252	60,504	9,697	_
Lease payments	178,113	52,050	72,698	31,107	22,258
Total contractual obligations	\$ 1,720,444 \$	134,335 \$	560,891 \$	900,752 \$	124,466

#### **Risks and Uncertainties**

Chemtrade operates a diversified business providing industrial chemicals and services to customers in North America and around the world. Chemtrade is one of North America's largest suppliers of sulphuric acid, spent acid processing services, inorganic coagulants for water treatment, sodium chlorate, sodium nitrite, sodium hydrosulphite and phosphorus pentasulphide. Chemtrade is a leading regional supplier of sulphur, chlor-alkali products, liquid sulphur dioxide, potassium chloride, and zinc oxide. Additionally, Chemtrade provides industrial services such as processing by-products and waste streams. Chemtrade faces various risks associated with its business. These risks include, amongst others, a general reduction in demand for its products, the loss of a portion of its customer base, the interruption of the supply of products or raw materials, price fluctuations in the products sold and/or raw materials purchased, industry capacity, acquisition integration and operational, transportation and product hazard risks associated with the nature of its business. Chemtrade imports key raw materials and products from overseas and as such has additional risks associated with the sourcing activity. Chemtrade makes extensive use of the railway system to transport material within North America. Certain locations are serviced by a sole carrier and thus a disruption in service or changes to the regulatory environment relating to transportation could have a significant negative impact on results. In addition, Chemtrade sells a significant portion of its major products to large customers. While many of these customers are under contract, there can be no assurance that these contracts will be renewed. As Chemtrade's business is international in nature, it is exposed to foreign exchange risks related to the payment of dividends and other transactions by its foreign subsidiaries. For a more detailed discussion of Chemtrade's risks, please refer to the "RISK FACTORS" section of the most recently filed Annual Information Form.

Chemtrade manages the risks associated with its customer base and sales prices by seeking to obtain contractual protection to mitigate these risks. Chemtrade also seeks to differentiate its products and services with customers to mitigate price fluctuations and uses its scale to obtain beneficial raw material contracts.

Chemtrade's Board periodically reviews a framework identifying the principal risks of Chemtrade's business, and ensures the implementation of appropriate systems to manage these risks. The Audit Committee reviews major financial risks, the systems implemented to monitor those risks and the strategies in place to manage those risks. Chemtrade's Responsible Care Committee reviews major operational risks, the systems implemented to monitor those risks and the strategies in place to manage those risks. In addition, Chemtrade maintains an extensive insurance program which includes general liability and environmental coverage.

There are a number of risks that warrant additional disclosure which are discussed in detail in the MD&A for the year ended December 31, 2020. There have been no material changes to the business of Chemtrade that require an update to the discussion of these risks except as noted below.

#### Interest rate risk

Chemtrade has a credit facility with long-term debt and operating lines of credit which bear variable rates of interest. As at June 30, 2021, on an unhedged basis, a change in interest rates of 1% per annum would have an impact of approximately \$7.3 million on Chemtrade's net earnings per annum. As at June 30, 2021, Chemtrade had fixed interest rates on 55.2% of its senior debt until until October 2024.

#### Managing interest rate benchmark reform and associated risks

A fundamental reform of major interest rate benchmarks is being undertaken globally, including the replacement of some interbank offered rates ("IBOR") with alternative nearly risk-free interest rates ("RFR"). Chemtrade has exposures to IBORs on its financial instruments that will be replaced or reformed as part of these market-wide initiatives. There is uncertainty over the timing and the methods of transition in some jurisdictions that Chemtrade operates in.

The IBOR reform has an impact on Chemtrade's operational and risk management processes and hedge accounting. The main risks to which Chemtrade is exposed as a result of IBOR reform are operational. For example, renegotiating borrowing contracts through bilateral negotiation with counterparties, implementing new fallback clauses with its derivative counterparties, updating contractual terms and revising operational controls related to the reform. Financial risk is predominantly limited to interest rate risk. Hedging relationships may experience ineffectiveness due to uncertainty about when and how replacement may occur with respect to the relevant hedged item and hedging instrument or the difference in the timing of a replacement.

Chemtrade monitors the progress of transition from IBORs to new benchmark rates by reviewing the total amounts of contracts that have yet to transition to an alternative benchmark rate and the amounts of such contracts that include an appropriate fallback clause. Chemtrade considers that a contract is not yet transitioned to an alternative benchmark rate when interest under the contract is indexed to a benchmark rate that is still subject to IBOR reform, even if it includes a fallback clause that deals with the cessation of the existing IBOR (referred to as an 'unreformed contract').

#### Derivatives

Chemtrade holds interest rate swaps for risk management purposes which are designated in cash flow hedging relationships. The interest rate swaps have floating legs that are indexed to 1-month LIBOR. Chemtrade's derivative instruments are governed by contracts based on the International Swaps and Derivatives Association (ISDA)'s master agreements.

ISDA is currently reviewing its standardized contracts in the IBOR reform and plans to amend certain floating-rate options in the 2006 ISDA definitions to include fallback clauses that would apply on the permanent discontinuation of certain key IBORs. ISDA is expected to publish an IBOR fallback supplement to amend the 2006 ISDA definitions and an IBOR fallback protocol to facilitate multilateral amendments to include the amended floating-rate options in derivative transactions that were entered into before the date of the supplement. Chemtrade will adhere to the protocol if and when it is finalized and monitor whether its counterparties will adhere. If this plan changes or there are counterparties who will not adhere to the protocol, Chemtrade will negotiate with them bilaterally about including new fallback clauses.

#### Hedge accounting

Chemtrade's hedged items and hedging instruments continue to be indexed to 1-month LIBOR. These benchmark rates are quoted each day and the IBOR cash flows are exchanged with counterparties as usual.

Chemtrade's exposure to 1-month LIBOR designated in hedging relationships is US\$325.0 million nominal amount at June 30, 2021, representing both the nominal amount of the hedging interest rate swap and the principal amount of the hedged USD denominated secured bank loan liability maturing in October 2024.

The IBOR reform had no impact on the interim condensed consolidated financial statements of Chemtrade. Chemtrade intends to use the RFR for its risk management and hedge accounting in future periods if it becomes applicable. Chemtrade will actively monitor the IBOR reform and consider circumstances as it becomes party to new or revised interest rate swaps.

#### Significant Judgments and Sources of Estimation Uncertainty

The preparation of the condensed consolidated interim financial statements in conformity with IFRS requires management to make judgments and estimates that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates.

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimates are revised and in any future periods affected.

#### Significant judgments

Information about judgements that have a significant risk of resulting in a material adjustment within the next financial year are discussed in detail in the MD&A for the year ended December 31, 2020. There have been no material changes to the business of Chemtrade that require an update to the discussion of these significant judgements.

#### Key sources of estimation uncertainty

Information about assumptions and estimation uncertainties that have a significant risk of resulting in a material adjustment within the next financial year are discussed in detail in the MD&A for the year ended December 31,

2020. There have been no material changes to the business of Chemtrade that require an update to the discussion of these sources of estimation uncertainty.

#### Standards and interpretations adopted during the period

#### IBOR reform – Phase 2 (Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16)

Chemtrade adopted IBOR reform - Phase 2 - Amendments to IFRS 9, *Financial Instruments* ("IFRS 9"), IAS 39, *Financial Instruments: Recognition and Measurement* ("IAS 39"), IFRS 7, *Financial Instruments: Disclosures* ("IFRS 7"), IFRS 4, *Insurance Contracts* ("IFRS 4") and IFRS 16, *Leases* ("IFRS 16") (the "Phase 2 amendments") from January 1, 2021.

Chemtrade applied the Phase 2 amendments retrospectively. However, in accordance with the exceptions permitted in the Phase 2 amendments, Chemtrade has elected not to restate the prior period to reflect the application of these amendments, including not providing additional disclosures for 2020. There is no impact on opening unitholders' equity balances as a result of retrospective application.

The amendments provide temporary reliefs which address the financial reporting effects when an IBOR is replaced with an alternative nearly RFR. The amendments include the following practical expedients:

- A practical expedient to require contractual changes, or changes to cash flows that are directly required by the reform, to be treated as changes to a floating interest rate, equivalent to a movement in a market rate of interest
- Permit changes required by IBOR reform to be made to hedge designations and hedge documentation without the hedging relationship being discontinued
- Provide temporary relief to entities from having to meet the separately identifiable requirement when an RFR instrument is designated as a hedge of a risk component

While uncertainty persists in the timing or amount of the IBOR-based cash flows of the hedged item or hedging instrument, Chemtrade continues to apply the existing accounting policies.

These amendments had no impact on the condensed consolidated interim financial statements of Chemtrade. Chemtrade intends to use the practical expedients in future periods if they become applicable. Chemtrade will actively monitor the IBOR reform and consider circumstances as it becomes party to new or revised financial instruments.

#### Standards and interpretations not yet adopted:

The International Accounting Standards Board ("IASB") has issued the following new standards and amendments to existing standards that will become effective in future years.

- Amendments to IAS 1, *Presentation of Financial Statements Disclosure of Accounting Policies*, requiring entities to disclose material, instead of significant, accounting policy information.
- Amendments to IAS 8, Accounting Policies Changes in Accounting Estimates and Errors, clarifying the definition of "accounting policies" and "accounting estimates".
- Amendments to IAS 1, *Presentation of Financial Statements Classification of Liabilities as Current or Noncurrent*, clarifying requirements for the classification of liabilities as non-current.
- Amendments to IAS 16, *Property, Plant and Equipment: Proceeds before intended use*, prohibiting reducing the cost of property, plant, and equipment by proceeds while bringing an asset to capable operations.
- Amendments to IFRS 3, *Business Combinations Updating a Reference to the Conceptual Framework*, updating a reference to the Conceptual Framework.
- Amendments to IAS 12, *Income Taxes Deferred Tax related to Assets and Liabilities arising from a Single Transaction,* narrowing the scope of the initial recognition exemption so that it does not apply to transactions that give rise to equal and offsetting temporary differences.
- IAS 37, *Provisions, Contingent Liabilities and Contingent Assets Onerous Contracts*, specifying costs an entity should include in determining the "cost of fulfilling" a potential onerous contract.

Chemtrade is assessing the impacts, if any, the amendments to existing standards will have on its consolidated financial statements.

#### **Disclosure Controls and Procedures and Internal Controls Over Financial Reporting**

Chemtrade maintains a set of disclosure controls and procedures designed to ensure that information required to be disclosed in the reports that the Fund publicly files is recorded, processed, summarized and reported within a timely manner and that such information is accumulated and communicated to Chemtrade's Management, including its CEO and Chief Financial Officer ("CFO"), as appropriate, to allow timely decisions regarding disclosure. The CEO and the CFO have evaluated Chemtrade's disclosure controls procedures as of June 30, 2021 through inquiry and review. The CEO and the CFO have concluded that, as at June 30, 2021, Chemtrade's design and implementation of the controls were effective.

Chemtrade also maintains a system of internal controls over financial reporting designed under the supervision of Chemtrade's CEO and CFO to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with IFRS.

Chemtrade's Management, including the CEO and the CFO, is responsible for establishing and maintaining adequate internal control over financial reporting and evaluating its effectiveness. Management has used The Committee of Sponsoring Organizations of the Treadway Commission ("COSO") framework (2013) to evaluate the effectiveness of Chemtrade's internal control over financial reporting as of June 30, 2021. There have been no changes to the design of internal controls over financial reporting that occurred during the three and six months ended June 30, 2021 that have materially affected or are reasonably likely to materially affect the internal controls over financial reporting.

#### **Financial Outlook**

At the onset of the COVID-19 pandemic in March, 2020, Chemtrade decided to suspend its guidance for 2020 and to not provide guidance until economic conditions stabilized and there was increased certainty. Although, conditions have improved over the past few months, there is still considerable uncertainty, particularly with variants of COVID-19 that are highly contagious and seem to be spreading in various parts of the world. However, Chemtrade has decided to issue guidance for 2021. Chemtrade expects its 2021 Adjusted EBITDA to range between \$245.0 million and \$260.0 million, which compares with 2020 Adjusted EBITDA of \$265.3 million.

Chemtrade's guidance is based on numerous assumptions. Certain key assumptions that underpin the guidance are as follows:

- There will be no North American lockdowns or stay-at-home orders issued due to a resurgence of COVID-19 pandemic for the remainder of 2021.
- None of the principal manufacturing facilities (as set out in Chemtrade's Annual Information Form) incurs significant unplanned downtime.
- Vale's operations in Sudbury experienced a work stoppage from June 1, 2021 until the first week of August 2021. It has been assumed that the smelting process, which generates sulphuric acid will commence normal operations by the beginning of September 2021. Due to the inherent uncertainty in such situations, Chemtrade had to make arrangements for alternate supply. This alternate supply, including incremental logistics costs and the foregone margin on sales where alternate supply was unavailable, is assumed to have a negative impact on EBITDA of between \$5.0 million and \$10.0 million.
- Key assumptions in the EC segment are as follows:
  - North American Metric Electrochemical unit ("MECU") production volume of approximately 185,000;
  - 2021 average caustic soda price based on the 2021 average IHS NE Asia Caustic price Index being US\$10 per tonne higher than the average for 2020 (note the average index value used to price H1, 2021 was approximately US\$50 lower than the same period of H1, 2020); and
  - North American production volume of sodium chlorate of approximately 365,000 tonnes.
- A foreign exchange rate of US\$1.00 = \$1.23 (H1 2021 average was US\$1.00 = \$1.25 and H2 2021 is assumed to average US\$1.00 = \$1.22).

- Chemtrade also expects:
  - Maintenance capital expenditures to range between \$72.0 million and \$77.0 million.
  - Cash interest to range between \$65.0 million and \$70.0 million.
  - Cash taxes to range between \$4.0 million and \$8.0 million.
  - Lease payments to range between \$50.0 million and \$55.0 million.

There are a few significant factors to be considered when comparing 2021's Adjusted EBITDA range and actual Adjusted EBITDA achieved in 2020:

- a) Stronger Canadian dollar relative to the U.S. dollar. During 2020, the average exchange rate was US\$1.00 = \$1.34, whereas, we are assuming an average exchange rate of US\$1.00= \$1.23 during 2021. This has a negative impact on 2021's Adjusted EBITDA of approximately \$20.0 million.
- b) The first quarter of 2020 was unaffected by the COVID-19 pandemic and Adjusted EBITDA for the first quarter of 2021 was \$25.5 million below the first quarter of 2020.
- c) As partial offsets to the above two points, 2020 had the biennial turnaround at the North Vancouver facility and a major customer turnaround which affected one of Chemtrade's large Regen plants.

#### Other

Additional information concerning Chemtrade, including the Annual Information Form, is filed on SEDAR and can be accessed at <u>www.sedar.com</u>.

August 11, 2021

Condensed Consolidated Interim Financial Statements of

# CHEMTRADE LOGISTICS INCOME FUND

Three and six months ended June 30, 2021 and 2020 (Unaudited)

## CHEMTRADE LOGISTICS INCOME FUND

Condensed Consolidated Interim Statements of Financial Position (In thousands of Canadian dollars) (Unaudited)

	Notes	June 30, 2021	December 31, 2020
ASSETS			
Current assets			
Cash and cash equivalents	\$	14,295	\$ 12,511
Trade and other receivables		105,981	86,259
Inventories		100,292	111,536
Income taxes receivable		5,550	5,372
Prepaid expenses and other assets		6,150	7,605
Assets held for sale	4	197,058	199,739
Total current assets		429,326	423,022
Non-current assets			
Property, plant and equipment		981,179	1,050,307
Right-of-use assets		154,991	151,923
Other assets		6,705	7,022
Intangible assets	8	707,666	748,070
Deferred tax assets	14	150,344	119,982
Total non-current assets		2,000,885	2,077,304
Total assets	\$	2,430,211	\$ 2,500,326
LIABILITIES AND UNITHOLDERS' EQUITY			
Current liabilities			
Trade and other payables	\$	176,451	\$ 207,948
Distributions payable		5,203	4,677
Provisions	11	17,432	17,880
Lease liabilities		48,452	47,501
Liabilities directly associated with assets held for sale	4	17,306	17,049
Total current liabilities		264,844	295,055
Non-current liabilities			
Long-term debt	5	725,848	776,914
Convertible unsecured subordinated debentures	6	531,516	445,895
Other long-term liabilities		36,560	40,915
Long-term lease liabilities		113,205	113,982
Employee benefits		23,019	51,363
Provisions		146,915	156,958
Deferred tax liabilities	14	17,655	13,429
Total non-current liabilities		1,594,718	1,599,456
Total liabilities		1,859,562	1,894,511
Unitholders' equity			
Units	7	1,536,991	1,465,029
Contributed surplus		9,720	9,720
Deficit		(1,147,043)	(1,101,455)
Accumulated other comprehensive income		170,981	232,521
Total unitholders' equity		570,649	605,815
Total liabilities and unitholders' equity	\$	2,430,211	\$ 2,500,326

## CHEMTRADE LOGISTICS INCOME FUND

Condensed Consolidated Interim Statements of Comprehensive Income (In thousands of Canadian dollars, except per unit amounts) (Unaudited)

		<u>Three month</u> June 3		<u>Six months ended</u> June 30,		
	Notes	2021	2020	2021	2020	
Revenue	10	\$ 337,270 \$	347,534	\$ 649,710	\$ 714,435	
Cost of sales and services	8,13	(313,003)	(314,912)	(604,514)	(702,869)	
Gross profit		24,267	32,622	45,196	11,566	
Selling and administrative expenses	11	(25,838)	(19,295)	(54,313)	(49,783)	
Operating (loss) income		(1,571)	13,327	(9,117)	(38,217)	
Net finance costs	12	(19,122)	(2,706)	(40,620)	(70,158)	
(Loss) income before income tax		(20,693)	10,621	(49,737)	(108,375)	
Income tax recovery (expense)	14					
Current		779	(870)	1,291	(1,771)	
Deferred		5,836	(5,252)	13,920	16,770	
		6,615	(6,122)	15,211	14,999	
Net (loss) earnings		\$ (14,078) \$	4,499	\$ (34,526)	\$ (93,376)	
Other comprehensive income (loss)						
Items that may subsequently be reclassified to earnings:						
Gain (loss) on net investment hedge of foreign operations, net of tax recovery of \$460 and expense of \$647 (2020 - recovery of nil and \$636)	5,15	9,072	26,375	16,551	(27,381)	
Foreign currency translation differences for foreign operations	0,10	(7,436)	(37,105)	(18,475)	46,820	
Effective portion of change in the fair value of cash flow hedges, net of tax expense of \$56 and \$1,121 (2020 - recovery of \$527 and \$6,360)		34	(204)	3,100	(14,516)	
Cash flow hedges reclassified to earnings, net of tax expense of \$437 and \$437 (2020 - nil and nil)	12	1,270	_	1,270	_	
Items that will not be reclassified to earnings: Defined benefit plan adjustments, net of tax expense of \$1,692 and \$6,348 (2020 - recovery of \$1,804 and \$2,521)		4,924	(5,174)	19,083	(8,198)	
Change in fair value of convertible debentures due to credit risk, net of tax recovery of \$5,417 and \$19,690 (2020 - recovery of \$21,509 and expense of \$31,209)	6	(16,058)	(58,853)	(63,986)	83,547	
Other comprehensive (loss) income		(8,194)	(74,961)	(42,457)	80,272	
Total comprehensive loss		\$ (22,272) \$	(70,462)	\$ (76,983)	\$ (13,104)	
Net (loss) earnings per unit	7					
Basic net (loss) earnings per unit		\$ (0.14) \$	0.05	\$ (0.35)	\$ (1.01)	
Diluted net loss per unit		<b>\$ (0.14)</b> \$	(0.02) \$	\$ (0.35)	\$ (1.01)	

## CHEMTRADE LOGISTICS INCOME FUND

Condensed Consolidated Interim Statements of Changes in Unitholders' Equity (In thousands of Canadian dollars) (Unaudited)

Unrealized (gains) Change in losses on fair value of convertible cash flow Cumulative and net debentures Total Contributed investment due to credit unitholders' translation Notes Units Deficit surplus account\* hedges\* risk\* equity Balance at January 1, 2021 \$ 1,465,029 \$ 9,720 \$ (1,101,455) \$ 160,953 \$ (12,700) \$ 84,268 \$ 605,815 Issuance of units for cash, net of transaction costs 7 67,586 67,586 Issuance of units under the Distribution Reinvestment Plan ("DRIP") 7 4,376 4,376 Net loss (34, 526)(34, 526)\_\_\_\_ Other comprehensive income 19,083 (18, 475)20,921 (63, 986)(42, 457)(loss) \_\_\_\_ Distributions 7 (30, 145)(30, 145)\_\_\_\_ Balance at June 30, 2021 \$ 1,536,991 9,720 \$ (1,147,043) \$ 142,478 \$ 8,221 \$ 20,282 \$ 570,649 \$

	Notes	Units	Со	ntributed surplus	Deficit	f	Cumulative translation account*	Jnrealized gains on cash flow and net ivestment hedges*	Change in fair value of convertible debentures due to credit risk*	u	Total nitholders' equity
Balance at January 1, 2020		\$ 1,462,116	\$	9,720 \$	6 (870,874)	)\$	171,893	\$ (17,381)	\$ 4,102	\$	759,576
Net loss		_		_	(93,376)	)	_	_	_		(93,376)
Other comprehensive (loss) income		_		_	(8,198)	)	46,820	(41,897)	83,547		80,272
Distributions	7	—		—	(37,040)	)	_	_	—		(37,040)
Balance at June 30, 2020		\$ 1,462,116	\$	9,720 \$	6 (1,009,488)	)\$	218,713	\$ (59,278)	\$ 87,649	\$	709,432

\* Accumulated other comprehensive income.

Condensed Consolidated Interim Statements of Cash Flows (In thousands of Canadian dollars) (Unaudited)

	<u>T</u>		<u>Fhree months</u> June 30		<u>Six months (</u> June 30	
	Notes		2021	2020	2021	2020
Cash flows from operating activities:						
Net (loss) earnings		\$	(14,078) \$	4,499 \$	(34,526) \$	(93,376)
Adjustments for:		•	(,,+	-,+	(,, +	(,,
Depreciation and amortization	13		60,571	69,009	122,964	132,926
Net loss (gain) on disposal and write-down of property, plant and equipment			404	13	555	(469)
Impairment of goodwill	8		—	—	_	56,000
Change in environmental liability			—	362	_	3,743
Income tax (recovery) expense			(6,615)	6,122	(15,211)	(14,999)
Net finance costs	12		19,122	2,706	40,620	70,158
Unrealized foreign exchange loss (gain)	11		5,760	(7,183)	6,190	2,425
			65,164	75,528	120,592	156,408
Decrease (Increase) in working capital	17		3,075	13,673	(42,867)	(24,088)
Interest paid			(16,859)	(20,922)	(34,061)	(33,709)
Interest received			106	98	331	190
Net income tax (paid) refunded			(640)	(1,464)	455	(1,567)
Net cash flows from operating activities			50,846	66,913	44,450	97,234
Cash flows from investing activities:						
Additions to property, plant and equipment			(16,557)	(12,849)	(25,326)	(24,638)
Net cash flows used in investing activities			(16,557)	(12,849)	(25,326)	(24,638)
Cash flows from financing activities:						
Distributions to unitholders, net of distributions	_		(40.000)	(40.000)	(0= 0 (0)	(44.070)
reinvested	7		(13,086)	(13,890)	(25,243)	(41,670)
Issuance of units	7		—	_	70,070	_
Unit issuance costs Repayment of lease liability net of sub-lease	7		—		(3,672)	—
receipts			(12,671)	(14,367)	(25,699)	(28,162)
Repayment of convertible debentures	6		—	—	_	(74,584)
Net change in revolving credit facility	5		(5,493)	(62,864)	(31,938)	71,638
Financing transaction costs	5		(584)	(1,324)	(584)	(1,324)
Net cash flows used in financing activities			(31,834)	(92,445)	(17,066)	(74,102)
Increase (decrease) in cash and cash equivalents			2,455	(38,381)	2,058	(1,506)
Cash and cash equivalents, beginning of						
the period			11,978	52,178	12,511	13,466
Effect of exchange rates on cash held in foreign currencies			(138)	(1,471)	(274)	366
Cash and cash equivalents, end of the period		\$	14,295 \$	12,326 \$	14,295 \$	12,326

Notes to Condensed Consolidated Interim Financial Statements (In thousands of Canadian dollars, except per unit amounts) (Unaudited)

Three and six months ended June 30, 2021 and 2020

### 1. CORPORATE INFORMATION:

Chemtrade Logistics Income Fund (the "Fund") is a publicly listed Income Trust formed in Ontario, Canada and its units are listed on the Toronto Stock Exchange ("TSX"). The term "Chemtrade" refers to the Fund and its consolidated subsidiaries. Chemtrade commenced operations on July 18, 2001 when it completed an initial public offering. Chemtrade operates in four reportable segments: Sulphur Products & Performance Chemicals ("SPPC"), Water Solutions & Specialty Chemicals ("WSSC"), Electrochemicals ("EC") and Corporate ("Corp"). For additional information regarding Chemtrade's reportable segments, see note 16.

Chemtrade is an entity domiciled in Canada. The head office, principal address, and registered and records office of the Fund are located at 155 Gordon Baker Road, Suite 300, Toronto, Ontario, M2H 3N5.

Chemtrade's financial statements include all of its controlled subsidiaries and have been prepared on a going concern basis, which contemplates the realization of assets and settlements of liabilities in the normal course of business.

### 2. BASIS OF PREPARATION:

### (a) Statement of compliance:

These condensed consolidated interim financial statements have been prepared in accordance with International Accounting Standards ("IAS") 34, Interim Financial Reporting, using the same accounting policies and standards as were used for Chemtrade's 2020 annual consolidated financial statements, except as discussed in note 3. Certain amendments and interpretations apply for the first time in 2021, but do not have an impact on these condensed consolidated interim financial statements.

These condensed consolidated interim financial statements should be read in conjunction with Chemtrade's 2020 annual consolidated financial statements.

The condensed consolidated interim financial statements were authorized for issue by the Board of Trustees (the "Board") on August 11, 2021.

#### (b) Basis of measurement:

The condensed consolidated interim financial statements have been prepared on the historical cost basis, except for the following material items in the condensed consolidated interim statements of financial position:

• Derivative financial instruments are measured at fair value;

Notes to Condensed Consolidated Interim Financial Statements (In thousands of Canadian dollars, except per unit amounts) (Unaudited)

Three and six months ended June 30, 2021 and 2020

#### 2. BASIS OF PREPARATION (continued):

- · Convertible unsecured subordinated debentures are measured at fair value;
- Liabilities for cash settled share-based payment arrangements are measured at fair value;
- The defined benefit liability is recognized as the present value of the defined benefit obligation net of the fair value of the plan assets; and
- Deferred tax assets and liabilities are measured at the tax rates that are expected to be applied to temporary differences when they reverse.

### (c) Presentation currency:

These condensed consolidated interim financial statements are presented in thousands of Canadian dollars, except for net (loss) earnings per unit information which is presented in Canadian dollars.

### 3. SIGNIFICANT ACCOUNTING POLICIES:

(a) Standards and interpretations adopted during the period:

# Interest Rate Benchmark ("IBOR") Reform – Phase 2 (Amendments to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16)

Chemtrade adopted IBOR reform - Phase 2 - Amendments to IFRS 9, *Financial Instruments* ("IFRS 9"), IAS 39, *Financial Instruments: Recognition and Measurement* ("IAS 39"), IFRS 7, *Financial Instruments: Disclosures* ("IFRS 7"), IFRS 4, *Insurance Contracts* ("IFRS 4") and IFRS 16, *Leases* ("IFRS 16") (the "Phase 2 amendments") from January 1, 2021.

Chemtrade applied the Phase 2 amendments retrospectively. However, in accordance with the exceptions permitted in the Phase 2 amendments, Chemtrade has elected not to restate the prior period to reflect the application of these amendments, including not providing additional disclosures for 2020. There is no impact on opening unitholders' equity balances as a result of retrospective application.

The amendments provide temporary reliefs which address the financial reporting effects when an IBOR is replaced with an alternative nearly risk-free interest rate ("RFR"). The amendments include the following practical expedients:

Notes to Condensed Consolidated Interim Financial Statements (In thousands of Canadian dollars, except per unit amounts) (Unaudited)

Three and six months ended June 30, 2021 and 2020

#### 3. SIGNIFICANT ACCOUNTING POLICIES (continued):

- A practical expedient to require contractual changes, or changes to cash flows that are directly required by the reform, to be treated as changes to a floating interest rate, equivalent to a movement in a market rate of interest
- Permit changes required by IBOR reform to be made to hedge designations and hedge documentation without the hedging relationship being discontinued
- Provide temporary relief to entities from having to meet the separately identifiable requirement when an RFR instrument is designated as a hedge of a risk component

While uncertainty persists in the timing or amount of the IBOR-based cash flows of the hedged item or hedging instrument, Chemtrade continues to apply the existing accounting policies.

These amendments had no impact on the condensed consolidated interim financial statements of Chemtrade. Chemtrade intends to use the practical expedients in future periods if they become applicable. Chemtrade will actively monitor the IBOR reform and consider circumstances as it becomes party to new or revised financial instruments.

### (b) Standards and interpretations not yet adopted:

The International Accounting Standards Board ("IASB") has issued the following new standards and amendments to existing standards that will become effective in future years.

- Amendments to IAS 1, *Presentation of Financial Statements Disclosure of Accounting Policies*, requiring entities to disclose material, instead of significant, accounting policy information.
- Amendments to IAS 8, *Accounting Policies Changes in Accounting Estimates and Errors*, clarifying the definition of "accounting policies" and "accounting estimates".
- Amendments to IAS 1, *Presentation of Financial Statements Classification of Liabilities as Current or Non-current*, clarifying requirements for the classification of liabilities as non-current.
- Amendments to IAS 16, *Property, Plant and Equipment: Proceeds before intended use*, prohibiting reducing the cost of property, plant, and equipment by proceeds while bringing an asset to capable operations.
- Amendments to IFRS 3, *Business Combinations Updating a Reference to the Conceptual Framework*, updating a reference to the Conceptual Framework.

Notes to Condensed Consolidated Interim Financial Statements (In thousands of Canadian dollars, except per unit amounts) (Unaudited)

Three and six months ended June 30, 2021 and 2020

#### 3. SIGNIFICANT ACCOUNTING POLICIES (continued):

- Amendments to IAS 12, *Income Taxes Deferred Tax related to Assets and Liabilities arising from a Single Transaction,* narrowing the scope of the initial recognition exemption so that it does not apply to transactions that give rise to equal and offsetting temporary differences.
- IAS 37, *Provisions, Contingent Liabilities and Contingent Assets Onerous Contracts,* specifying costs an entity should include in determining the "cost of fulfilling" a potential onerous contract.

Chemtrade is assessing the impacts, if any, the amendments to existing standards will have on its consolidated financial statements.

### 4. ASSETS HELD FOR SALE:

During 2019, management decided to pursue the sale of two specialty chemicals related assets (potassium chloride and vaccine adjuvants) within the WSSC segment. Accordingly, these assets have been presented as assets held for sale.

The following are details regarding the assets held for sale and the associated liabilities as at June 30, 2021 and December 31, 2020:

Assets held for sale		June 30, 2021	December 31, 2020
Trade and other receivables	\$	9,944	\$ 7,762
Inventories		6,181	7,045
Prepaid expenses and other assets		79	105
Property, plant and equipment ("PPE")		56,181	56,902
Right-of-use ("ROU") assets		156	124
Intangible assets		124,517	127,801
Total	\$	197,058	\$ 199,739
Liabilities directly associated with assets held for	<sup>.</sup> sale		
Trade and other payables	\$	2,836	\$ 3,124
Lease liabilities		118	130
Deferred tax liabilities		14,352	13,795
Total	\$	17,306	\$ 17,049

Notes to Condensed Consolidated Interim Financial Statements (In thousands of Canadian dollars, except per unit amounts) (Unaudited)

Three and six months ended June 30, 2021 and 2020

#### 5. LONG-TERM DEBT:

Changes in long-term debt are as follows:

	Term bank deb (US\$ denominated)			Transaction costs	Total
Maturity	October 24, 2024	October 24, 2024	October 24, 2024		
Credit limit US\$ <sup>(2)</sup>	325,000	525,000			850,000
Drawn US\$	325,000	218,357			543,357
Balance at January 1, 2021	\$ 413,563	\$ 328,692	\$ 39,000	\$ (4,341)	\$776,914
Net change	_	. (49,478)	17,540	_	(31,938)
Gain on net investment hedge of foreign operations	(10,628	e) (6,570)		_	(17,198)
Foreign exchange rate changes	_	. (1,925)		_	(1,925)
Financing transaction costs (3)	_		_	(584)	(584)
Accretion expense on financing transaction costs	_		_	579	579
Balance at June 30, 2021	\$ 402,935	\$ 270,719	\$ 56,540	\$ (4,346)	\$725,848

<sup>(1)</sup> At June 30, 2021, Chemtrade had committed a total of \$18,611 of the revolving credit facility towards standby letters of credit.

<sup>(2)</sup> At June 30, 2021, Cdn\$ limit of the senior credit facilities ("Credit Facilities") was \$1,053,830, consisting of a term bank debt of \$402,935 and a revolving credit facility of \$650,895.

<sup>(3)</sup> In May 2021, Chemtrade modified certain terms of its Credit Facilities including negotiating an amended covenant package on its Credit Facilities to provide Chemtrade with additional covenant room until 2023. The transaction costs related to the modification have been deferred and are being amortized to finance costs in comprehensive income using the effective interest method.

	Term bank debt (US\$ denominated)	Revolving credit (US\$ denominated) <sup>(1)</sup>	Revolving credit (Cdn\$ denominated) <sup>(1)</sup>	Transaction costs Total
Maturity	October 24, 2024	October 24, 2024	October 24, 2024	
Credit limit US\$ (2)	325,000	525,000		850,000
Drawn US\$	325,000	295,108		620,108
Balance at January 1, 2020	\$ 421,948	\$ 318,601	\$ 7,724	\$ (3,999) \$744,274
Net change	_	65,362	6,276	— 71,638
Loss on net investment hedge of foreign operations	19,272	8,745	_	— 28,017
Foreign exchange rate changes		7,930	_	— 7,930
Financing transaction costs (3)	_	_	_	(1,324) (1,324)
Accretion expense on financing transaction costs	_	_	_	418 418
Balance at June 30, 2020	\$ 441,220	\$ 400,638	\$ 14,000	\$ (4,905) \$850,953

<sup>(1)</sup> At June 30, 2020, Chemtrade had committed a total of \$11,245 of the revolving credit facility towards standby letters of credit.

<sup>(2)</sup> At June 30, 2020, Cdn\$ limit of the Credit Facilities was \$1,153,960, consisting of a term bank debt of \$441,220 and a revolving credit facility of \$712,740.

<sup>(3)</sup> During the second quarter of 2020, Chemtrade modified certain terms of its Credit Facilities including negotiating an amended covenant package on its Credit Facilities to provide Chemtrade with additional covenant room until 2022 in light of the uncertain economic climate arising from the COVID-19 pandemic. The transaction costs related to the modification have been deferred and are being amortized to finance costs in comprehensive income using the effective interest method.

Notes to Condensed Consolidated Interim Financial Statements (In thousands of Canadian dollars, except per unit amounts) (Unaudited)

Three and six months ended June 30, 2021 and 2020

### 5. LONG-TERM DEBT (continued):

The Credit Facilities are secured by substantially all of Chemtrade's assets. At June 30, 2021, the weighted average effective interest rate of the facilities was 4.1% (December 31, 2020 - 4.3%). Interest rates on the Credit Facilities are based on US LIBOR and Canadian Bankers' Acceptance rates, adjusted by Chemtrade's credit spread.

Chemtrade is subject to certain covenants pursuant to its Credit Facilities, which include a Net Debt to EBITDA ratio and an Interest Coverage ratio (as such terms are defined in the credit agreement). Chemtrade monitors these ratios and reports them to its lenders on a quarterly basis. As at June 30, 2021, Chemtrade was in compliance with all covenants.

### 6. CONVERTIBLE UNSECURED SUBORDINATED DEBENTURES:

	Convertible	ebentures <sup>(1)</sup>			
	Fund 2016 5.00% Debentures	Fund 2017 4.75% Debentures	Fund 2019 6.50% Debentures	Fund 2020 8.50% Debentures	Total
Maturity	August 31, 2023	May 31, 2024	October 31, 2026	September 30, 2025	
Interest rate	5.00 %	4.75 %	6.50 %	8.50 %	
Principal outstanding at January 1, 2021	143,750	201,115	100,000	86,250	531,115
Principal outstanding at June 30, 2021	143,750	201,115	100,000	86,250	531,115
Balance at January 1, 2021	126,500	156,870	78,000	84,525	445,895
Change in fair value recognized in profit or loss	2,716	2,308	(1,842)	(1,237)	1,945
Change in fair value due to own credit risk $^{\left( 2\right) }$	14,174	35,904	22,442	11,156	83,676
Balance at June 30, 2021	143,390	195,082	98,600	94,444	531,516

Changes in convertible unsecured subordinated debentures are as follows:

<sup>(1)</sup> The Fund 2016 5.00% Debentures, the Fund 2017 4.75% Debentures, the Fund 2019 6.50% Debentures, the Fund 2020 8.50% Debentures and the Fund 2014 5.25% Debentures, which were redeemed during 2020 are collectively referred to as the "Fund Debentures". The Fund Debentures and the Chemtrade Electrochem Inc. ("CEI") Series VI Debentures (which were redeemed during the first quarter of 2020) are collectively referred to as the "Debentures". Chemtrade has designated the Debentures as financial liabilities at fair value through profit or loss. <sup>(2)</sup> The change in fair value of the Debentures due to Chemtrade's own credit risk has been presented in other comprehensive income, net of taxes, rather than net earnings.

Notes to Condensed Consolidated Interim Financial Statements (In thousands of Canadian dollars, except per unit amounts) (Unaudited)

Three and six months ended June 30, 2021 and 2020

### 6. CONVERTIBLE UNSECURED SUBORDINATED DEBENTURES (continued):

	Convertible unsecured subordinated debentures <sup>(1)</sup>						
	Fund 2014 5.25% Debentures	Fund 2016 5.00% Debentures	Fund 2017 4.75% Debentures	Fund 2019 6.50% Debentures	CEI Series VI Debentures	Total	
Maturity	June 30, 2021	August 31, 2023	May 31, 2024	October 31, 2026	December 31, 2021		
Interest rate	5.25 %	5.00 %	4.75 %	6.50 %	6.50 %		
Principal outstanding at January 1, 2020	126,500	143,750	201,115	100,000	74,584	645,949	
Principal outstanding at June 30, 2020	126,500	143,750	201,115	100,000		571,365	
Belence et lenuer 1, 2020	107 505	122.250	179.000	05 579	74 594	609 020	
Balance at January 1, 2020 Redemption <sup>(2)</sup>	127,525	132,250 —	178,992	95,578 —	74,584 (74,584)	608,929 (74,584)	
Change in fair value recognized in profit or loss	5,796	2,809	15,376	6,441	_	30,422	
Change in fair value due to own credit risk <sup>(3)</sup>	(15,360)	(25,823)	(47,554)	(26,019)	_	(114,756)	
Balance at June 30, 2020	117,961	109,236	146,814	76,000		450,011	

<sup>(1)</sup> Chemtrade has designated the Debentures as financial liabilities at fair value through profit or loss.

<sup>(2)</sup> During the first quarter of 2020, Chemtrade redeemed all of the outstanding CEI Series VI Debentures at a total aggregate redemption price of \$74,624, being equal to 100% of the principal amount of debentures outstanding, plus accrued and unpaid interest to, but excluding, the redemption date. Chemtrade used its Credit Facilities to fund the redemption.

<sup>(3)</sup> The change in fair value of the Debentures due to Chemtrade's own credit risk has been presented in other comprehensive income, net of taxes, rather than net earnings.

For the three and six months ended June 30, 2021, interest expense of \$7,608 and \$15,170 (2020 - \$7,421 and \$14,911) relating to the Debentures was recognized in net finance costs.

Notes to Condensed Consolidated Interim Financial Statements (In thousands of Canadian dollars, except per unit amounts) (Unaudited)

Three and six months ended June 30, 2021 and 2020

### 7. UNITS AND OTHER COMPONENTS OF EQUITY:

#### (a) Units:

Chemtrade has authorized an unlimited number of units. Chemtrade's units have no par value. The following table presents the number of units outstanding:

	20	21	2020			
	Number of Units	Amount	Number of Units	Amount		
Balance – January 1	93,169,158	\$ 1,465,029	92,601,062 \$	1,462,116		
Issuance of units for cash Issuance costs, net of tax recovery of	9,800,000	70,070	—	—		
\$1,188	—	(2,484)	—	_		
Issuance of units under the DRIP	616,186	4,376	_	_		
Balance – June 30	103,585,344	1,536,991	92,601,062 \$	1,462,116		

On March 10, 2021, Chemtrade completed an equity offering of 9,800,000 units at a price of \$7.15 per unit, resulting in total gross proceeds of \$70,070. Chemtrade incurred issuance costs of \$2,484, net of tax recovery of \$1,188, which included underwriters' fees and other expenses relating to the offering. Proceeds from the offering were used to repay outstanding indebtedness under the Credit Facilities and for general trust purposes.

### (b) Distributions:

On March 11, 2020, Chemtrade announced a reduction of its monthly distributions to \$0.05 per unit.

On July 13, 2020, Chemtrade announced the commencement of a DRIP. Under the terms of the DRIP, eligible Unitholders may elect to reinvest all or a portion of their regular monthly distributions in additional units of Chemtrade, without paying any commissions, service charges or brokerage fees under the DRIP. Units purchased for participants under the DRIP may be newly issued by Chemtrade from treasury or may be existing units purchased on the open market through the facilities of a stock exchange. Under the DRIP, the Board determines which of these two sources will be used and currently the units are issued from treasury. Currently, the participants receive bonus distributions of Units equal to 3% of the amount of the cash distribution reinvested, as determined by the Board.

Distributions paid for the three and six months ended June 30, 2021 were \$15,575 and \$29,619, respectively, (2020 - \$13,890 and \$41,670, respectively) or 0.15 and \$0.30 per unit, respectively, (2020 - \$0.15 and \$0.45 per unit, respectively). Of the distributions paid for the three and six months ended June 30, 2021, \$13,086 and \$25,243, respectively, (2020 - \$13,890 and \$41,670, respectively) were in cash and \$2,489 and \$4,376, respectively, (2020 - nil and nil, respectively) were reinvested in additional units pursuant to the DRIP. All of Chemtrade's distributions are discretionary and subject to Board approval.

Notes to Condensed Consolidated Interim Financial Statements (In thousands of Canadian dollars, except per unit amounts) (Unaudited)

Three and six months ended June 30, 2021 and 2020

#### 7. UNITS AND OTHER COMPONENTS OF EQUITY (continued):

Distributions declared, including the DRIP bonus distributions for the three and six months ended June 30, 2021 were \$15,591 and \$30,145, respectively, (2020 - \$13,890 and \$37,040, respectively,) or \$0.15 and \$0.30 per unit, respectively, (2020 - \$0.15 and \$0.40 per unit, respectively).

As at June 30, 2021, Chemtrade had \$5,203 distributions payable. On July 27, 2021, distributions of \$4,380 were paid in cash and \$823 were reinvested in additional units pursuant to the DRIP. On July 21, 2021, Chemtrade declared a cash distribution of \$0.05 per unit for the month of July 2021 payable on August 26, 2021 to Unitholders of record at the close of business on July 30, 2021.

### (c) Net (loss) earnings per unit:

Net (loss) earnings per unit has been calculated on the basis of the weighted average number of units outstanding. The following tables provide a breakdown of the numerator and denominator used in the calculation of net (loss) earnings per unit, and diluted net loss per unit:

	<u>Three month</u> June 3		<u>Six months ended</u> June 30,		
	2021	2020	2021	2020	
Numerator					
Net (loss) earnings	\$ (14,078) \$	4,499 \$	(34,526) \$	(93,376)	
Net interest and fair value adjustment on the Debentures <sup>(1)</sup>	_	(6,987)	_	_	
Net fair value adjustment on deferred unit plan <sup>(2)</sup>	_	_	_		
Diluted net loss	\$ (14,078) \$	(2,488) \$	(34,526) \$	(93,376)	

<sup>(1)</sup> For the three months ended June 30, 2021 and six months ended June 30, 2021 and 2020, the potential conversion of the Debentures have not been included as the effect on net (loss) per unit would be anti-dilutive.

<sup>(2)</sup> For the three and six months ended June 30, 2021 and 2020, the potential conversion of the deferred units have not been included as the effect on net (loss) earnings per unit would be anti-dilutive.

		<u>nths ended</u> e 30,	<u>Six months ende</u> June 30,		
	2021	2020	2021	2020	
Denominator					
Weighted average number of units	103,374,452	92,601,062	99,545,069	92,601,062	
Weighted average Debentures dilutive units <sup>(1)</sup>	_	24,164,076	_	_	
Weighted average deferred unit plan dilutive units <sup>(2)</sup>	_	_	_	_	
Weighted average number of diluted units	103,374,452	116,765,138	99,545,069	92,601,062	

<sup>(1)</sup> For the three months ended June 30, 2021 and six months ended June 30, 2021 and 2020, the potential conversion of the Debentures have not been included as the effect on net (loss) per unit would be anti-dilutive.

Notes to Condensed Consolidated Interim Financial Statements (In thousands of Canadian dollars, except per unit amounts) (Unaudited)

Three and six months ended June 30, 2021 and 2020

#### 7. UNITS AND OTHER COMPONENTS OF EQUITY (continued):

<sup>(2)</sup> For the three and six months ended June 30, 2021 and 2020, the potential conversion of the deferred units have not been included as the effect on net (loss) earnings per unit would be anti-dilutive.

#### 8. GOODWILL IMPAIRMENT:

During the first quarter of 2020, as a result of changes in macro-economic conditions which resulted in a significant increase in discount rates, combined with consideration of historic and forecast performance of each cash-generating unit ("CGU") and CGU group, Chemtrade performed a test for goodwill impairment for the water solutions CGU group in WSSC. Although the water solutions CGU group's operating performance had been improving, as a result of applying the higher discount rate, this CGU group's carrying value exceeded its recoverable amount by \$56,000 and therefore an impairment loss of \$56,000 was fully allocated to goodwill and recognized in cost of sales and services. Following the impairment recognized in the water solutions CGU group, its recoverable amount equalled its carrying value.

The impairment test in the first quarter of 2020 was performed using a pre-tax discount rate of 12.8% and a terminal growth rate of 2.5%. Assumptions used in the operating cash flows and maintenance and other expenditures consider financial budgets, past experience, future growth trends such as GDP growth and inflation, associated economic risk assumptions, assumptions regarding the speed of COVID-19 economic recovery and estimates of achieving key operating initiatives, covering a five year period.

During the three and six months ended June 30, 2021, there were no indicators of impairment identified; therefore, Chemtrade did not perform a test for goodwill impairment.

### 9. SHARE-BASED PAYMENTS:

Chemtrade operates a Long Term Incentive Plan ("LTIP"), which grants cash awards based on certain criteria. The 2019 - 2021, 2020 - 2022 and 2021 - 2023 LTIP awards have a performance based component and a restricted share unit component. The performance based component of the 2019 - 2021 LTIP awards is based on total Unitholder return over a performance period, EBITDA growth and total return to Chemtrade's Unitholders relative to the total return of companies comprising the S&P/TSX Dividend Composite Index. The performance based component of the 2020 - 2022 and 2021 - 2023 LTIP awards is based on return on investment capital improvement and total return to Chemtrade's Unitholders relative to the total return of companies comprising the S&P/TSX Dividend Composite Index. Total Unitholder return of companies comprising the S&P/TSX Dividend Composite Index. Total Unitholder return of companies comprising the S&P/TSX Dividend Composite Index. The performance based component of the 2020 - 2022 and 2021 - 2023 LTIP awards is based on return on investment capital improvement and total return to Chemtrade's Unitholders relative to the total return of companies comprising the S&P/TSX Dividend Composite Index. Total Unitholder return consists of changes in unit price and distributions paid to Unitholders. The restricted share unit component of the LTIP awards is a phantom plan which is payable in cash at the end of the performance period.

As at June 30, 2021, a liability of \$21,562 (December 31, 2020 - \$19,384) has been recorded, of which \$6,195 (December 31, 2020 - \$5,126) is included in trade and other payables and \$15,367 (December 31, 2020 - \$14,258) is included in other long-term liabilities.

Notes to Condensed Consolidated Interim Financial Statements (In thousands of Canadian dollars, except per unit amounts) (Unaudited)

Three and six months ended June 30, 2021 and 2020

#### 9. SHARE-BASED PAYMENTS (continued):

For the three and six months ended June 30, 2021, Chemtrade recorded an expense of \$3,332 and \$8,981, respectively, (2020 - expense of \$453 and a recovery of \$5,181, respectively) in selling and administrative expenses related to the fair value adjustments on the LTIP.

Chemtrade has in place a deferred unit plan ("DUP") for non-employee trustees and directors ("Participants"), pursuant to which the Participants can elect to take all or a portion of their compensation in the form of deferred units of Chemtrade, with the remainder as a cash payment. On May 14, 2020, the DUP was amended. Prior to the amendment, deferred units could be redeemed for cash or units of the Fund purchased on the secondary market. Following the amendment, deferred units are settled in units of the Fund issued from treasury or in cash at the Participant's request. Currently, the Participants are required to take a minimum of 50% of their compensation in the form of deferred units of Chemtrade. As at June 30, 2021, 552,380 deferred units at a value of \$3,729 were outstanding (December 31, 2020 - 556,948 deferred units at a value of \$3,286).

### Inputs for measurement of fair values

The fair value of the share-based component of LTIP is measured based on the Monte Carlo simulation method. Base price is the average unit price for the first 20 business days at the beginning of each LTIP performance period. Expected volatility is estimated by considering historic average unit price volatility. The risk-free interest rate is based on Canadian government bonds and Canadian government treasury bills.

The inputs used in the measurement of the fair value of the share-based component of LTIP are as follows:

	June 30, 2021		
Chemtrade units:			
Average base price	\$10.15	\$14.01	
Period-end unit price	\$6.70	\$5.83	
Average expected volatility	33.98%	57.18%	
Average risk free interest rate	0.17%	0.10%	
Average expected remaining term	1.50 years	1.50 years	

Notes to Condensed Consolidated Interim Financial Statements (In thousands of Canadian dollars, except per unit amounts) (Unaudited)

Three and six months ended June 30, 2021 and 2020

#### 10. REVENUE:

The components of revenue are as follows:

	<u>Three months ended</u> <u>June 30,</u>			<u>Six months ended</u> June 30,	
	2021		2020	2021	2020
Sales of products	\$ 295,928	\$	310,312	\$ 574,972	\$ 635,262
Processing services	41,342		37,222	74,738	79,173
Revenue	\$ 337,270	\$	347,534	\$ 649,710	\$714,435

#### 11. SELLING AND ADMINISTRATIVE EXPENSES:

The components of selling and administrative expenses are as follows:

	<u>Three months ended</u> June 30,			Six months ended June 30,	
		2021	2020	2021	2020
Wages, salaries and benefits, including bonuses and other	\$	23,675	\$ 22,121 <b>\$</b>	53,447 \$	40,432
Realized foreign exchange (gain) loss		(3,401)	3,478	(2,621)	5,143
Unrealized foreign exchange loss (gain)		5,760	(7,183)	6,190	2,425
Depreciation (note 13)		775	879	1,828	1,783
Reserve for legal proceedings		_	_	1,091	_
Government grants		(971)	_	(5,622)	
Selling and administrative expenses	\$	25,838	\$ 19,295 <b>\$</b>	54,313 \$	49,783

#### **Reserve for legal proceedings**

General Chemical (which was acquired by Chemtrade) was a subject of an investigation by the U.S. Department of Justice concerning alleged anti-competitive conduct in the water treatment chemicals industry, for which General Chemical obtained the benefit of conditional amnesty from criminal charges. General Chemical and Chemtrade were also defendants in class action lawsuits and a few civil proceedings relating to the same conduct. Corporate costs for the year ended December 31, 2019 included an expense of \$40,000 which increased the reserve for the costs of litigating and resolving all of the civil actions commenced against General Chemical and Chemtrade and various other defendants for anti-competitive actions in the water business. The main class action civil lawsuit was settled for US\$56,000 and was paid out during 2019. By the third quarter of 2019, additional settlements were negotiated and paid. The remaining exemployee initiated derivative actions were settled in March 2021, at close to the amount previously reserved for this matter. The terms of the settlement are subject to finalization and approval by the relevant governmental entities and courts. The reserve for legal proceedings is included as part of provisions and presented as current liabilities in the Condensed Consolidated Interim Statements of Financial Position.

Notes to Condensed Consolidated Interim Financial Statements (In thousands of Canadian dollars, except per unit amounts) (Unaudited)

Three and six months ended June 30, 2021 and 2020

#### 11. SELLING AND ADMINISTRATIVE EXPENSES (continued):

#### **Government grants**

The Canada Emergency Wage Subsidy ("CEWS") was announced on March 27, 2020. Under this program, qualifying businesses can receive up to 75% of their employees' wages, with employers being encouraged to provide the remaining 25%. Although the legislation was finalized on April 11, 2020, interpretations and guidance continue to emerge. Eligible employers can start recognizing the subsidy as a receivable from the date the legislation was finalized provided there is reasonable assurance that they have met the relevant conditions and will continue to comply with the conditions for receipt of the subsidy.

The Canada Emergency Rent Subsidy ("CERS") provides rent and mortgage support to businesses affected by COVID-19. Under this program, businesses that experience a revenue drop will be eligible to claim a subsidy on eligible expenses. CERS is administered by the Canada Revenue Agency on a period-by-period basis. Each CERS claim period is four weeks, and businesses can generally submit a claim the day after the period has ended. The subsidy is available on a sliding scale (with a maximum amount of 65%) for businesses that can demonstrate a revenue loss from September 27, 2020 to June 5, 2021. Chemtrade has performed its assessment and believes it is eligible for this subsidy.

During the three and six months ended June 30, 2021, Chemtrade received CEWS of \$460 and \$5,756, respectively, and CERS of \$321 and \$321, respectively. As at June 30, 2021, Chemtrade recorded CEWS and CERS receivables of \$1,739 and \$201, respectively, (December 31, 2020 - \$2,395 and nil, respectively) in trade and other receivables in the condensed consolidated interim statement of financial position.

Notes to Condensed Consolidated Interim Financial Statements (In thousands of Canadian dollars, except per unit amounts) (Unaudited)

Three and six months ended June 30, 2021 and 2020

#### 12. NET FINANCE COSTS:

The components of net finance costs are as follows:

	T	hree months June 30		Six months June 30	
		2021	2020	2021	2020
Interest expense on long-term debt	\$	8,724 \$	8,849 <b>\$</b>	17,989 \$	17,976
Interest expense on convertible debentures (note 6)		7,608	7,421	15,170	14,911
Change in the fair value of convertible debentures (note 6)		(311)	(17,009)	1,945	30,422
Interest expense on lease liabilities		1,702	2,181	3,421	4,344
Ineffective portion of change in the fair value of cash flow hedges		(1,211)	_	(1,211)	_
Loss reclassified from other comprehensive income due to termination of original swaps		1,707	_	1,707	_
Accretion expense on financing transaction costs (note 5)		297	233	579	418
Accretion of provisions		478	731	878	1,493
Pension interest		234	398	473	784
Interest income		(106)	(98)	(331)	(190)
Net finance costs	\$	19,122 \$	2,706 \$	40,620 \$	70,158

### 13. DEPRECIATION AND AMORTIZATION:

The components of depreciation expense of PPE and ROU assets and amortization expense of intangible assets are as follows:

	Ī	hree mor Jun	nths end e 30,	led	<u>Six mor</u> Jui		
		2021		2020	2021		2020
Cost of sales and services:							
Depreciation expense on PPE	\$	32,426	\$ 39	,249	\$ 66,231	\$	73,691
Depreciation expense on ROU assets		11,872	12	,368	23,686		24,718
Amortization expense		15,498	16	,513	31,219		32,734
Selling and administrative expenses (note 11):							
Depreciation expense on PPE		334		408	937		838
Depreciation expense on ROU assets		441		471	891		945
Total depreciation and amortization expense	\$	60,571	\$ 69	,009	\$ 122,964	\$	132,926

### 14. INCOME TAXES:

Chemtrade is a mutual fund trust and a specified investment flow-through trust ("SIFT") for income tax purposes. Chemtrade is subject to current income taxes at the top marginal tax rate applicable to individuals of approximately 53.5% on all taxable income not distributed to Unitholders.

Notes to Condensed Consolidated Interim Financial Statements (In thousands of Canadian dollars, except per unit amounts) (Unaudited)

Three and six months ended June 30, 2021 and 2020

#### 14. INCOME TAXES (continued):

Chemtrade is also subject to current income taxes on all taxable income, other than dividends, earned from Canadian corporate and flow-through subsidiaries (other than Canadian subsidiaries that earn certain investment income) at a tax rate similar to the corporate tax rate. Chemtrade will not be subject to tax on income received from non-Canadian subsidiaries, provided that the income is distributed to Unitholders during the year. Based on the current organization of Chemtrade and its subsidiaries, Chemtrade expects that its income distributed to Unitholders will not be subject to SIFT tax.

Income tax expense is recognized based on management's best estimate of the weighted average annual income tax rate expected for the full financial year applied to the pre-tax income of the interim period. Chemtrade calculates the consolidated estimated effective annual tax rate by determining the amount of current and deferred income taxes as a percentage of income before tax. Chemtrade's consolidated estimated effective tax rate for the three and six months ended June 30, 2021 was 32.0% and 30.6%, respectively, (2020 - 57.6% and 13.8%), compared to a statutory rate of 25.6% (2020 - 26.3%).

The effective tax rate for the second quarter and first six months of 2021 differs from the statutory tax rate primarily due to the deduction of taxable income distributed to Unitholders, differences in domestic corporate and trust tax rates, international income tax differences, including the U.S. Base Erosion and Anti-Abuse Tax, and certain permanent differences.

Chemtrade is subject to tax audits from various tax authorities on an ongoing basis. As a result, from time to time, tax authorities may disagree with the positions and conclusions taken by Chemtrade in its tax filings or legislation could be amended or interpretations of current legislation could change, any of which events could lead to reassessments.

### 15. FINANCIAL INSTRUMENTS:

		June	30, 2021		er 31, 2020	
	Notional	Fair	Value	Notional	Fair	Value
	Amount	Asset Liab		Amount	Asset	Liability
Derivatives designated in a formal hedging relationship						
Interest rate swaps	US\$ 325,000	\$ —	\$ 16,732	US\$ 575,000	\$ —	\$ 22,164
Derivatives not designated in a formal hedging relationship						
Foreign exchange contracts <sup>(1)</sup>	—	_	622	—	_	
Total		\$ —	\$ 17,354		\$ —	\$ 22,164

#### (a) Derivatives and hedging:

<sup>(1)</sup> See below for notional amounts.

Notes to Condensed Consolidated Interim Financial Statements (In thousands of Canadian dollars, except per unit amounts) (Unaudited)

Three and six months ended June 30, 2021 and 2020

#### 15. FINANCIAL INSTRUMENTS (continued):

On January 24, 2019, Chemtrade entered into swap arrangements which fixed the LIBOR components of its interest rates on US\$175,000 of its outstanding term bank debt until December 2023. Chemtrade entered into additional swap arrangements which were effective August 24, 2019 and which fixed the LIBOR components of its interest rates on US\$150,000 of its outstanding term bank debt until December 2023. On April 24, 2020, Chemtrade entered into a swap arrangement which fixed the LIBOR components of its interest rates on up to US\$250,000 of its outstanding revolving credit under its long term debt until it expired on April 24, 2021. These swaps are formally designated as cash flow hedges at the date of inception and any changes in the fair value of the effective portion of the swaps are recognized in other comprehensive income.

During the first quarter of 2021, Chemtrade blended and extended its existing US\$175,000 and US\$150,000 interest rate swaps on its outstanding term bank debt. Effective March 24, 2021, the terms of these swaps were extended until October 2024 to align with the maturity date of the term bank debt. Chemtrade recognizes the blend and extend as a termination of the original swaps and execution of new swaps. As a result, hedge accounting on the original swaps were discontinued prospectively. To continue the benefits of hedge accounting, Chemtrade designated the new blend and extend swaps in new hedge relationships. Since the interest payments that are being hedged are still expected to occur, the fair values of the original swaps as of the termination date will remain in accumulated other comprehensive income and reclassified into net earnings over the term of original swaps.

Chemtrade hedges its investment in foreign operations that use the U.S. dollar as their functional currency by Chemtrade's U.S. dollar-denominated long-term debt. Any foreign currency gains and losses arising from the U.S. dollar-denominated debt will be offset by the foreign currency gain or loss arising from the investment in the foreign operations. The gains and losses on the foreign currency translation of the designated amount of U.S. dollar-denominated debt and investment in foreign operations are recognized in other comprehensive income.

For the three and six months ended June 30, 2021, a foreign exchange gain of \$8,612 and \$17,198, respectively, (2020 - gain of \$26,375 and loss of \$28,017, respectively) on the revaluation of the U.S. dollar-denominated debt related to this hedging strategy was recognized in other comprehensive income, net of tax.

Chemtrade has entered into foreign exchange contracts to manage some of its exposure to foreign currencies. Chemtrade buys and sells specific amounts of currencies at pre-determined dates and exchange rates, which are matched with the anticipated operational cash flows.

Notes to Condensed Consolidated Interim Financial Statements (In thousands of Canadian dollars, except per unit amounts) (Unaudited)

Three and six months ended June 30, 2021 and 2020

#### 15. FINANCIAL INSTRUMENTS (continued):

Contracts in place at June 30, 2021 include future contracts to sell the following amounts for periods through to December 2021:

Amount	Weighted average exchange rate
US\$30,494	\$1.22

#### (b) Fair values of financial instruments:

Fair value is the value that would be agreed upon in an arm's length transaction between willing and knowledgeable counter-parties. The carrying amounts of cash and cash equivalents, trade and other receivables, trade and other payables and distributions payable approximate their fair values because of the short-term maturity of these financial instruments. The carrying amount of long-term debt, excluding transaction costs, approximates fair value as the debt accrues interest at variable interest rates.

For fair value estimates relating to the Debentures and derivatives, Chemtrade classifies fair value measurements using a fair value hierarchy that reflects the significance of the inputs used in making the measurements. The fair value hierarchy has the following levels:

*Level 1* - Unadjusted quoted prices at the measurement date for identical assets or liabilities in active markets.

*Level 2* - Observable inputs other than quoted prices included in Level 1, such as quoted prices for similar assets and liabilities in active markets; quoted prices for identical or similar assets and liabilities in markets that are not active; or other inputs that are observable or can be corroborated by observable market data.

Level 3 - Significant unobservable inputs which are supported by little or no market activity.

The fair value hierarchy also requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value.

The Debentures are classified within Level 1 because they are actively traded on the TSX and the fair value is based on the quoted prices on the TSX. Any changes in the fair value of the Debentures are recognized in net earnings except for changes due to the Fund's own credit risk which are recorded in other comprehensive income.

Notes to Condensed Consolidated Interim Financial Statements (In thousands of Canadian dollars, except per unit amounts) (Unaudited)

Three and six months ended June 30, 2021 and 2020

#### 15. FINANCIAL INSTRUMENTS (continued):

All of Chemtrade's derivative financial instruments are classified within Level 2 because they are based on rates quoted by banks and other public data sources. These derivatives are recorded in prepaid expenses and other assets, trade and other payables, and other long-term liabilities on the statements of financial position.

The fair value of the foreign exchange contracts is the difference between the forward exchange rate and the contract rate. Any changes in the fair value of these contracts are recognized in net earnings.

The fair value of the interest rate swap arrangements is the difference between the forward interest rates and the contract rates discounted. The liability is recorded in other long-term liabilities in the statement of financial position. Any changes in the effective portion of fair value of these arrangements are recognized in other comprehensive income.

### (c) Risks associated with financial instruments

#### (i) Credit risk

Credit risk arises from the non-performance by counter-parties of their contractual financial obligations. Chemtrade manages credit risk for trade and other receivables through established credit monitoring activities. Chemtrade does not have a significant concentration of credit risk with any single counter-party. The primary counter-parties related to the foreign exchange forward contracts and interest rate swaps carry investment grade ratings. Chemtrade believes its credit risk of counterparty non-performance continues to be relatively low, notwithstanding the impact of the COVID-19 pandemic. Chemtrade is in regular contact with its customers, suppliers and logistics providers, and to date has not experienced significant counter-party non-performance. However, if a key supplier or customer experiences financial difficulties or fails to comply with their contractual obligations, which may occur as the pandemic continues, this could result in a significant financial loss to Chemtrade. Chemtrade's maximum exposure to credit risk at the reporting date is the carrying value of its receivables and derivative assets.

### (ii) Liquidity risk

Liquidity risk is the risk that an entity will encounter difficulty in meeting obligations associated with financial liabilities. Chemtrade manages liquidity risk by maintaining adequate cash and cash equivalent balances, and by appropriately utilizing its lines of credit. Chemtrade believes that cash flows from operating activities, together with cash on hand, cash from receivables and borrowings available under the revolving credit facility are sufficient to fund its currently anticipated financial obligations, and will remain

Notes to Condensed Consolidated Interim Financial Statements (In thousands of Canadian dollars, except per unit amounts) (Unaudited)

Three and six months ended June 30, 2021 and 2020

#### 15. FINANCIAL INSTRUMENTS (continued):

available in the current environment, notwithstanding the impact of the COVID-19 pandemic.

### (iii) Currency risk

Chemtrade is exposed to fluctuations in the exchange rate of the US dollar relative to the Canadian dollar as a portion of Chemtrade's earnings are in US dollars, with earnings positively affected when the US dollar strengthens relative to the Canadian dollar. Chemtrade cannot predict changes in currency exchange rates, the impact of exchange rate changes on Chemtrade's operating results, nor the degree to which Chemtrade will be able to manage the impact of currency exchange rate changes. Such changes, including negative impacts on currency exchange rates related to the COVID-19 pandemic, could have an impact on Chemtrade's business, results of operations and financial condition.

### (iv) Interest rate risk

Chemtrade's Credit Facilities consist of long-term debt and operating lines of credit which bear variable rates of interest. As at June 30, 2021, on an unhedged basis, a change in interest rates of 1% per annum would have an impact of approximately \$7,300 on Chemtrade's net earnings per annum. As at June 30, 2021, Chemtrade had fixed interest rates on 55.2% of its senior debt until October 2024.

### Managing interest rate benchmark reform and associated risks

A fundamental reform of major interest rate benchmarks is being undertaken globally, including the replacement of some IBORs with alternative nearly RFR. Chemtrade has exposures to IBORs on its financial instruments that will be replaced or reformed as part of these market-wide initiatives. There is uncertainty over the timing and the methods of transition in some jurisdictions that Chemtrade operates in.

The IBOR reform impacts Chemtrade's operational and risk management processes and hedge accounting. The main risks to which Chemtrade is exposed as a result of the IBOR reform are operational. This includes renegotiating borrowing contracts through bilateral negotiation with counterparties, implementing new fallback clauses with its derivative counterparties, updating contractual terms and revising operational controls related to the reform. Financial risk is predominantly limited to interest rate risk. Hedging relationships may experience ineffectiveness due to uncertainty about when and how replacement may occur with respect to the relevant hedged item and hedging instrument or the difference in the timing of a replacement.

Chemtrade monitors the progress of transition from IBORs to new benchmark rates by reviewing the total amounts of contracts that have yet to transition to an alternative

Notes to Condensed Consolidated Interim Financial Statements (In thousands of Canadian dollars, except per unit amounts) (Unaudited)

Three and six months ended June 30, 2021 and 2020

#### 15. FINANCIAL INSTRUMENTS (continued):

benchmark rate and the amounts of such contracts that include an appropriate fallback clause. Chemtrade considers that a contract is not yet transitioned to an alternative benchmark rate when interest under the contract is indexed to a benchmark rate that is still subject to IBOR reform, even if it includes a fallback clause that deals with the cessation of the existing IBOR (referred to as an 'unreformed contract').

#### Derivatives

Chemtrade holds interest rate swaps for risk management purposes which are designated in cash flow hedging relationships. The interest rate swaps have floating legs that are indexed to 1-month LIBOR. Chemtrade's derivative instruments are governed by contracts based on the International Swaps and Derivatives Association (ISDA)'s master agreements.

ISDA is currently reviewing its standardized contracts in the IBOR reform and plans to amend certain floating-rate options in the 2006 ISDA definitions to include fallback clauses that would apply on the permanent discontinuation of certain key IBORs. ISDA is expected to publish an IBOR fallback supplement to amend the 2006 ISDA definitions and an IBOR fallback protocol to facilitate multilateral amendments to include the amended floating-rate options in derivative transactions that were entered into before the date of the supplement. Chemtrade will adhere to the protocol if and when it is finalized and monitor whether its counterparties will adhere. If this plan changes or there are counterparties who will not adhere to the protocol, Chemtrade will negotiate with them bilaterally about including new fallback clauses.

### Hedge accounting

Chemtrade's hedged items and hedging instruments continue to be indexed to 1-month LIBOR. These benchmark rates are quoted each day and the IBOR cash flows are exchanged with counterparties as usual.

Chemtrade's exposure to 1-month LIBOR designated in hedging relationships is US\$325,000 nominal amount at June 30, 2021, representing both the nominal amount of the hedging interest rate swap and the principal amount of the hedged USD denominated secured bank loan liability maturing in October 2024.

The IBOR reform had no impact on the condensed consolidated interim financial statements of Chemtrade. Chemtrade intends to use the RFR for its risk management and hedge accounting in future periods if it becomes applicable. Chemtrade will actively monitor the IBOR reform and consider circumstances as it becomes party to new or revised interest rate swaps.

Notes to Condensed Consolidated Interim Financial Statements (In thousands of Canadian dollars, except per unit amounts) (Unaudited)

Three and six months ended June 30, 2021 and 2020

#### 16. **REPORTABLE SEGMENTS**:

Chemtrade operates in four reportable segments: SPPC, WSSC, EC, and Corp. The reportable segments of Chemtrade are strategic business groups that offer products and services to target markets, as described below.

SPPC markets, removes and/or produces merchant, regenerated and ultra pure sulphuric acid, sodium hydrosulphite, elemental sulphur, liquid sulphur dioxide, hydrogen sulphide, sodium bisulphite, and sulphides, and provides other processing services. These products are marketed primarily to North American customers.

WSSC manufactures and markets a variety of inorganic coagulants used in water treatment, including aluminum sulphate, aluminum chlorohydrate, polyaluminum chloride, and ferric sulphate; and a number of specialty chemicals, including sodium nitrite, potassium chloride (KCI), phosphorus pentasulphide and vaccine adjuvants. These products are marketed primarily to North American customers.

EC manufactures and markets sodium chlorate and chlor-alkali products including caustic soda, chlorine and hydro-chloric acid (HCl), largely for the pulp and paper, oil and gas and water treatment industries. These products are marketed primarily to North American and South American customers.

Corp is a non-operating segment that provides centralized services, such as treasury, finance, information technology, human resources, legal and risk management, and environmental, health and safety support.

Notes to Condensed Consolidated Interim Financial Statements (In thousands of Canadian dollars, except per unit amounts) (Unaudited)

Three and six months ended June 30, 2021 and 2020

### 16. **REPORTABLE SEGMENTS (continued):**

	SPPC	WSSC	EC	Corp	Total
Revenue	\$ 105,193	\$ 108,592	\$ 123,485	\$ — \$	337,270
Inter-segment revenues	7,249	_	1,065	_	8,314
Operating income (loss)	9,105	12,705	(5,018)	(18,363)	(1,571)
Net finance costs					(19,122)
Income tax recovery					6,615
Net loss					(14,078)
Depreciation and amortization	21,155	10,615	28,801	_	60,571
Net loss (gain) on disposal and write- down of PPE	232	194	(22)	_	404
Capital expenditures	4,857	4,656	6,785	259	16,557

#### Three months ended June 30, 2021

#### Three months ended June 30, 2020

	SPPC	WSSC	EC	Corp	Total
Revenue	\$ 103,960	\$ 113,456	\$ 130,118	\$ — \$	347,534
Inter-segment revenues	4,511	_	1,169	_	5,680
Operating income (loss) <sup>(1)</sup>	6,885	14,495	2,779	(10,832)	13,327
Net finance costs					(2,706)
Income tax expense					(6,122)
Net earnings					4,499
Depreciation and amortization	24,697	12,383	31,929	_	69,009
Net loss (gain) on disposal and write- down of PPE	32		(19)	_	13
Capital expenditures	4,249	2,628	5,935	37	12,849
Change in environmental liability	_	362	_	—	362

<sup>(1)</sup> Realized foreign exchange loss of \$1,345 relating to Chemtrade's Brazil subsidiary has been reclassified from Corporate to EC segment to align with current period presentation.

Notes to Condensed Consolidated Interim Financial Statements (In thousands of Canadian dollars, except per unit amounts) (Unaudited)

Three and six months ended June 30, 2021 and 2020

### 16. REPORTABLE SEGMENTS (continued):

### Six months ended June 30, 2021

	SPPC	WSSC	EC	Corp	Total
Revenue	\$ 197,160	\$ 207,378	\$ 245,172	\$ — \$	649,710
Inter-segment revenues	11,723	_	1,986	_	13,709
Operating income (loss)	14,594	23,894	(7,289)	(40,316)	(9,117)
Net finance costs					(40,620)
Income tax recovery					15,211
Net loss					(34,526)
Depreciation and amortization	43,625	21,147	58,192	_	122,964
Net loss on disposal and write-down of PPE	244	276	35	_	555
Capital expenditures	6,295	6,793	11,858	380	25,326

#### Six months ended June 30, 2020

	SPPC		WSSC	EC	Corp	Total
Revenue	\$ 216,982	\$	226,794	\$ 270,659	\$ — \$	714,435
Inter-segment revenues	8,047		_	2,373	_	10,420
Operating income (loss) <sup>(1)</sup>	18,398		(30,799)	6,061	(31,877)	(38,217)
Net finance costs						(70,158)
Income tax recovery						14,999
Net loss						(93,376)
Depreciation and amortization	47,865		24,459	60,602	_	132,926
Net (gain) loss on disposal and write- down of PPE	(17	)	(457)	5	_	(469)
Capital expenditures	6,400		3,951	13,951	336	24,638
Change in environmental liability	_		3,743	_	—	3,743
Impairment of goodwill			56,000		_	56,000

<sup>(1)</sup> Realized foreign exchange loss of \$2,299 relating to Chemtrade's Brazil subsidiary has been reclassified from Corporate to EC segment to align with current period presentation.

#### June 30, 2021

	SPPC	WSSC	EC	Corp	Other	Total
Total assets	\$ 821,773 \$	584,620 \$	879,799 \$	(6,325) \$	150,344 <b>\$</b>	2,430,211
Total liabilities	196,424	145,110	192,791	50,218	1,275,019	1,859,562
Intangible assets	343,787	161,206	202,673	_	—	707,666

Notes to Condensed Consolidated Interim Financial Statements (In thousands of Canadian dollars, except per unit amounts) (Unaudited)

Three and six months ended June 30, 2021 and 2020

### 16. **REPORTABLE SEGMENTS (continued):**

#### December 31, 2020

	SPPC	WSSC	EC	Corp	Other	Total
Total assets	\$ 862,605 \$	607,728 \$	906,249 \$	3,762 \$	119,982 \$	2,500,326
Total liabilities	220,755	172,240	215,235	50,043	1,236,238	1,894,511
Intangible assets	361,469	169,939	216,662	_	—	748,070

#### Geographic segments:

Chemtrade operates primarily in Canada, the United States and South America. Revenue is attributed to customers based on location of sale.

#### Revenue

	<u>Th</u> ı	ree months June 30		<u>Six months ended</u> June 30,			
		2021	2020	2021	2020		
Canada	\$ 1	07,727 \$	114,682 \$	212,830 \$ 2	231,991		
United States	2	213,903	217,513	404,607 4	149,714		
South America		15,640	15,339	32,273	32,730		
	\$ 3	337,270 \$	347,534 <b>\$</b>	<b>649,710</b> \$ 7	714,435		

### PPE, ROU assets and intangible assets

	June 30, 2021	Decen	nber 31, 2020
Canada	\$ 951,135	\$ 9	997,912
United States	784,249	8	334,705
South America	108,452	1	117,683
	\$ 1,843,836	\$ 1,9	950,300

### 17. RECLASSIFICATION OF PRIOR PERIOD PRESENTATION:

Certain amounts reported in prior periods in the financial statements have been reclassified to conform to the current period's presentation.

### Information for Unitholders

#### **Trustees**

Lorie Waisberg (Chair) Toronto, Ontario

Scott Rook Toronto, Ontario

Lucio Di Clemente Toronto, Ontario

Daniella Dimitrov Toronto, Ontario

Emily Moore Toronto, Ontario

Douglas Muzyka Philadelphia, Pennsylvania

Katherine Rethy Huntsville, Ontario

#### Management

Scott Rook President & CEO

Leon Aarts Group Vice-President, Commercial

Rohit Bhardwaj Chief Financial Officer

Tejinder Kaushik Vice-President, Information Technology

Timothy Montgomery Group Vice-President, Manufacturing & Engineering

Susan Paré Corporate Secretary General Counsel

Emily Powers Group Vice-President, Human Resources and Responsible Care Head Office 155 Gordon Baker Road, Suite 300 Toronto, Ontario, Canada M2H 3N5

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#### **Investor information**

Unitholders or other interested parties seeking financial information about the Fund are invited to call:

Rohit Bhardwaj Chief Financial Officer (416) 496-5856 Ryan Paull Business Development Manager (973) 515-1831

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