



Management's Discussion and Analysis

Rubicon Organics Inc.

For the Three and Six Months Ended June 30, 2019

August 26, 2019

Expressed in Canadian dollars

RUBICON ORGANICS INC.**MANAGEMENT'S DISCUSSION AND ANALYSIS**

For the three and six months ended June 30, 2019 and 2018

Expressed in Canadian dollars

INTRODUCTION

This management discussion and analysis (“**MD&A**”) of the financial condition and results of operations of Rubicon Organics Inc. (“**Rubicon Organics**”, “**ROI**” or the “**Company**”) is for the three and six months ended June 30, 2019. It is supplemental to and should be read in conjunction with the Company’s unaudited condensed consolidated interim financial statements including the accompanying notes for the three and six months ended June 30, 2019 (the “**Interim Financial Statements**”) and the audited financial statements for the year ended December 31, 2018. The Company’s Interim Financial Statements are prepared in accordance with International Financial Reporting Standards (“**IFRS**”) as issued by the International Accounting Standards Board (“**IASB**”) applicable to the preparation of interim financial statements including *IAS 34, Interim Financial Reporting*. The Company’s Financial Statements are prepared in accordance with IFRS as issued by the IASB. This MD&A has been prepared by reference to the MD&A disclosure requirements established under National Instrument 51-102 “Continuous Disclosure Obligations” of the Canadian Securities Administrators. Additional information regarding the Company is available on our website at www.rubiconorganics.com or through the SEDAR website at www.sedar.com. This discussion covers the three and six months ended June 30, 2019, and the subsequent period up to the date of August 26, 2019.

Throughout this document the terms we, us, our, Rubicon Organics, ROI and the Company refer to Rubicon Organics Inc. and its subsidiaries during the three and six months ended June 30, 2019.

All figures in this MD&A are in Canadian Dollars unless otherwise noted. Until July 1, 2018, the Company presented in United States Dollars. Refer to note 2 of the Financial Statements for the year ended December 31, 2018 for further information.

DESCRIPTION OF THE BUSINESS**Corporate Structure**

Rubicon Organics was incorporated pursuant to the *Business Corporations Act* (British Columbia) on May 15, 2015. On May 22, 2018, the Company changed its name from West Coast Land Corporation to Rubicon Organics Inc. and replaced its articles in their entirety, the effect of which included adding advance notice provisions for the election of directors. The Common Shares are listed on the Canadian Securities Exchange (“**CSE**”) under the symbol “**ROMJ**” and on the OTCQX under the symbol “**ROMJF**”.

The address of the Company’s registered office and records is 1200 Waterfront Centre, 200 Burrard Street, PO Box 48600 Vancouver, British Columbia V7X 1T2. The Company’s head office is unit 505 - 744 West Hastings Street, Vancouver, British Columbia V6C 1A5. The Company’s corporate website is www.rubiconorganics.com.

Rubicon Organics’ subsidiaries are as follows:

Name	Place of Incorporation	Ownership Percentage
Rubicon Holdings, Inc.	WA, United States	100%
West Coast Marketing Corporation	BC, Canada	100%
1113603 B.C. Ltd.	BC, Canada	100%
Bridge View Greenhouses Ltd.	BC, Canada	100%
Vintages Organic Cannabis Company Inc. (licensed producer under the <i>Cannabis Act</i>)	BC, Canada	100%
West Coast Property Holdings, Inc.	WA, United States	100%
Rubicon Property 1, LLC	WA, United States	100%
Rubicon Property 2, LLC	WA, United States	100%
Rubicon California, LLC ⁽¹⁾	CA, United States	100%
Great Pacific Brands, LLC	WA, United States	100%

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Red Dog Operations, Inc.	WA, United States	100%
Seymour Soils, Inc.	WA, United States	100%
Kool Gildea, Inc. ⁽²⁾	CA, United States	0%

(1) *Rubicon California, LLC's sole current purpose is to hold the Company's parcel of land in California that is listed for sale.*

(2) *On January 30, 2018, an agreement was executed between the Company and Kool Gildea, Inc. ("KG Inc."), a California non-profit mutual benefit corporation granting the Company the power to direct relevant activities of KG Inc., in particular the appointment and removal of governing members. As a result of this control, KG Inc. is consolidated in the Financial Statements in accordance with IFRS 10. KG Inc. has been inactive since its California state cannabis license expired in 2018.*

Business of the Company

Rubicon Organics is a holder of licenses under the *Cannabis Act* ("LP") focused on providing super-premium organic cannabis products for the recreational and medical-use markets in Canada. The Company also provides ancillary services to the cannabis industry in the State of Washington where it leases out facilities and sells branded packaging for either wholly-owned or licensed brands to state-licensed cannabis operators. Rubicon Organics' ancillary involvement in the cannabis sector in the United States is in compliance with applicable licensing requirements and the regulatory frameworks enacted by the State of Washington and was historically in compliance with applicable licensing requirements and the regulatory frameworks enacted in the State of California. The Company's sole operations in California are to hold a parcel of land which is for sale and holding some previously prepared packaging that has been written down.

Canada

Rubicon Organics' wholly-owned subsidiary, Vintages Organic Cannabis Company Inc., holds a cultivation license and a processing license from Health Canada pursuant to the Cannabis Act (the "**Cultivation & Processing Licenses**"). The Company's licensed facility is a wholly-owned 125,000 square foot high-tech greenhouse located on a 20-acre property in Delta, British Columbia (the "**Delta Facility**").

The Company is focused on ramping up the Delta Facility which is expected to produce approximately 11,000 kilograms per year of super-premium organic cannabis when it reaches full scale production in 2020. The Company completed its first pilot scale research and development harvest at the Delta Facility in June 2019 with the first commercial scale harvest expected in Q3 2019.

Washington

The Company's operations in Washington are to provide ancillary services to participants in the cannabis industry in that state. On November 20, 2014, the Company acquired 16.6 acres of industrial land in Ferndale, Washington. In Q4 2017, the Company completed the construction of a 40,000 square foot high-tech, venlo-style greenhouse on the property capable of producing 4,500 kilograms of cannabis per year (the "**Washington Facility**").

The Company has leased the Washington Facility to Diesel Propagation, Inc., an I-502 Tier 3-licensed tenant (the "**Washington Tenant**"), in compliance with state regulations and the Washington State Liquor and Cannabis Board (the "**WSLCB**"). In April 2019, the Washington Tenant completed the first commercial scale harvest of super-premium organic cannabis at the facility, using Rubicon Organics' proprietary cultivation program. The Washington Facility is now fully planted out and bi-weekly crop harvesting has begun.

The Company is in active discussions to launch a portfolio of wholly-owned and licensed brands in Washington. In June 2019, the Company announced the exclusive license in Washington with Cookies Creative Promotions, LLC for *Cookies*, an iconic California-based cannabis brand. Through this partnership, Cookies cannabis strains will be grown at the Washington Facility by the Washington Tenant and the Company has the exclusive license for sale of the branded packaging of the Cookies brand.

In addition, the Company licenses its Doctor & Crook Co.TM brand and leases a turnkey cannabis oil extraction facility in Bellingham, Washington to a state-licensed processor tenant.

California

The Company has substantially ceased its operations in California to focus on the greenhouse facilities it owns in Canada and Washington. Until early 2019, Rubicon Organics provided ancillary services to participants in the cannabis industry in California through the sale of branded packaging to state-licensed operators. The Company holds a parcel of land which is for sale and continues to hold some previously prepared packaging that has been written down.

KEY DEVELOPMENTS IN THE THREE MONTHS ENDED JUNE 30, 2019

Highlights

- **The Delta Facility commences commercial cultivation of super-premium organic cannabis**
- **The Washington Facility completes the first commercial scale, organic harvest.**
- **Partnership secured with iconic California-based lifestyle and cannabis brand “Cookies” in the state of Washington**
- **Additional debt financing secured totalling \$8.36 million in gross proceeds**

Canada

On February 1, 2019, Health Canada awarded the Cultivation & Processing Licenses to the Delta Facility. As a result of receiving these licenses, the Company's entire 125,000 square foot facility is licensed for cultivation and processing. The Delta Facility has been specifically designed to utilize both industry leading LED technology and supplemental sunlight allowing Rubicon Organics to produce organic cannabis at scale at the highest possible quality.

On receipt of the Cultivation & Processing Licenses the Company was able to bring in an extensive library of unique and proven genetic starting materials including unique stabilized cultivars previously developed in the medical cannabis market, which are expected to be instrumental in Rubicon Organic's breeding program for new strains to the Canadian market. The extensive breadth and scope of the genetic library is a further sign of Rubicon Organics' commitment to quality through the development and stabilization of disease-free and pest-resistant cannabis cultivars for future commercial production.

During the second quarter the Company continued to work to ramp-up the Delta Facility readying it for full scale commercial production. With the initial genetic starting materials on site, the first pilot scale harvest was completed in June 2019 and the commercial planting began rolling out through the first fully optimized compartment of the facility in June 2019. The Company has six compartments and is working on readying and testing them on a compartment by compartment systematic basis testing genetics and their response to the facility and climate to work towards successful commercial harvests.

In addition to the facility optimization and the commenced roll out to the optimized compartments, Rubicon has been onboarding new team members at the Delta Facility site for cultivation, compliance and operations management teams in readiness of the commercial harvests. While the Delta Facility has been ramping up, so has the commercial and sales teams with additional square footage rented at the same building in downtown Vancouver for the new team members.

Washington

In April 2019 the Washington Tenant completed its initial pilot scale cultivation trial, using Rubicon Organics' proprietary cultivation program, which has achieved the Company's quality standard. As a result, Rubicon Organics has been able to proceed with brand licensing discussions as well as the expected Q4 2019 launch of its 1964 Supply

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Co.TM brand in the state. The Company's Washington Facility is now fully planted out and bi-weekly crop harvesting with commercial scale production having commenced in Q2 2019.

In June 2019, the Company announced that it had secured a partnership with iconic California-based lifestyle and cannabis brand "Cookies" to exclusively license the Cookies brand in Washington state. Through this partnership, Cookies cannabis strains will be grown at the Washington Facility by the Washington Tenant and the company has the exclusive license for sale of the branded packaging of the Cookies brand. The first product sales are expected in stores in Q4 2019.

Effective January 1, 2019 the Company allowed its contractual agreement with Vega, the state licensed tenant who operated Rubicon's leased extraction laboratory in the state of Washington, to expire. As a result, from January 1, 2019 the cannabis sales revenues, results of operations, and assets and liabilities of Vega will no longer be consolidated in the Financial Statements of the Company. Prior period results of Vega have been presented in the condensed consolidated interim statements of loss as loss from discontinued operations. Prior to deconsolidation, Vega formed part of the Washington segment.

Corporate

On April 24, 2019 the Company re-appointed Mr. Bryan Disher and Mr. David Donnan to its Board of Directors. The two directors had previously resigned as members of the Board of Directors to allow the Company to receive its cultivation and processing licenses from Health Canada in the most timely manner as there were delays with their foreign security clearances.

On April 25, 2019, the Company completed a \$3,355,000 second mortgage financing loan from a group of lenders. The loan bears interest at a rate of 12.0% per annum (compounded quarterly) and matures on April 25, 2021. \$1,655,000 of the loan was provided by two executive officers and one insider shareholder and included the rollover of \$1,371,447 outstanding under previous revolving credit facilities. The lenders were also issued 671,000 warrants with an exercise price of \$4.50 per common share that expire on April 25, 2022. This facility is secured as a second mortgage against the Delta Facility, ranking on par with other second mortgages.

On May 28, 2019, the Company entered into a \$5,000,000 second mortgage financing loan from an overseas lender. The loan bears interest at a rate of 12.0% per annum (compounded quarterly) and matures on May 28, 2021, with all interest and principal payments due at maturity. The lender was also issued 1,000,000 warrants with an exercise price of \$4.50 per common share that expire on May 28, 2022. This facility is secured as a second mortgage against the Delta Facility, ranking on par with other second mortgages.

On May 28, 2019, the Company issued an aggregate of 213,250 stock options to new employees of the Company and 200,000 stock options to a service provider of the firm. The options are exercisable at \$3.25 per share for a period of five years expiring on May 28, 2024, pursuant to the terms of the equity incentive plan.

DEVELOPMENTS SUBSEQUENT TO JUNE 30, 2019***Canada***

On July 16, 2019 the Delta Facility received its organic certification from the Fraser Valley Organic Producers Association ("FVOPA"), Canada's preeminent certification body for organic operators. As a result, the Company is one of only a few LPs in Canada positioned to supply certified organic, super-premium cannabis grown at scale to a market where organic products are in high demand, short supply and priced at significant premiums. FVOPA's rigorous certification program is compliant with International Organization for Standardization ("ISO") 17065, Canadian Organic Standards and BC Certified Organic programs.

On July 17, 2019, the Company completed the Environmental Farm Plan ("EFP") assessment at its Delta Facility. The EFP in British Columbia is a Canadian Agriculture Partnership initiative that is jointly funded by Agriculture and Agri-Food Canada and the BC Ministry of Agriculture which is delivered by the BC Agricultural Research and

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Development Corporation ("ARDCorp"). The program is voluntary, requires a comprehensive workbook assessment and a plan developed by the program to assess environmental sustainability in agricultural production with regards to mitigation of the effects of water, nutrients and pesticides use on the environment and human health. The EFP Program in British Columbia supports agricultural operations to complete agri-environmental risk assessments. Benefits of completing an EFP include improved sustainability of British Columbia's agricultural industry, recognition of efforts to manage land in an environmentally sustainable manner, enhanced marketing opportunities and improved relationships with environmental agencies and improved response to environmental incidents through contingency planning.

The Company's Delta Facility has also been retrofitted to be environmentally sustainable by being "net-zero" energy with all electricity generated through hydro power and the plants either grown under the sun or under LED lighting. The facility is also "net-zero" waste where: (i) all organic matter is composted and reused; and (ii) carbon is recaptured and reused with all carbon dioxide generated by operations used as a crop supplement. In addition, the Delta Facility is committed to water conservation through: (i) precision, sensor-based watering which reduces water consumption; (ii) 100% rainwater collection and recycling; and (iii) usage of condensate traps and moisture sensors to recycle all water vapor collected from processing.

Corporate

On July 12, 2019, the Company entered into a \$500,010 second mortgage financing loan from a group of lenders. The loan bears interest at a rate of 12.0% per annum (compounded quarterly) and matures on July 12, 2021. The lenders were also issued 100,002 warrants with an exercise price of \$4.50 per common share that expire on July 12, 2022. This facility is secured as a second mortgage against the Delta Facility, ranking on par with other second mortgages.

On July 12, 2019, the Company issued an aggregate of 166,000 stock options to employees of the Company. The options are exercisable at \$3.25 per share for a period of five years expiring on July 12, 2024, pursuant to the terms of the equity incentive plan.

On July 14, 2019 the Company held its first annual general and special meeting of the shareholders and approved the following matters: (i) receiving the audited financial statements of the Company for the financial year ended December 31, 2018, together with the report of the Company's auditors thereon; (ii) setting the number of directors at five; (iii) electing the directors of the Company for the ensuing year; (iv) appointing Deloitte LLP as the Company's auditors for the ensuing year and to authorize the directors to fix the auditor's remuneration; and (iv) approving the Company's Deferred Share Unit Plan.

On August 23, 2019, the Company closed an overnight marketed short form prospectus offering of 3,150,000 units at a price of \$2.70 per unit for gross proceeds of \$8,505,000 (the "August Financing"). Each unit consists of one common share of the Company and one common share purchase warrant. Each warrant entitles the holder to purchase one common share at a price equal to \$3.50 per share for a period of 30 months following the closing of the offering, subject to an accelerated expiry if the volume-weighted average price of the common shares on the Canadian Securities Exchange is equal to or greater than \$3.80 per common share for 20 consecutive trading days. The Company has also granted the agents an over-allotment option to purchase up to an additional 472,500 units, exercisable in whole or in part at any time up to 30 days after the closing date.

OUTLOOK

In 2019, the Company has substantially ceased its operations in California to focus on the greenhouse facilities it wholly owns in Canada and Washington.

Canada: The Company continues to ramp-up the Delta Facility which is expected to produce approximately 11,000 kilograms per year of super-premium organic cannabis when it reaches full scale commencing in 2020. The Delta Facility is currently under cultivation with its first commercial scale harvest anticipated in the second half of 2019. The Company plans to launch a super-premium certified organic cannabis brand in Canada in Q4 2019 and complete the required pre-sale inspection to obtain a license for sale for medical purposes and a sales authorization under the Cultivation & Processing Licenses from Health Canada (the "**Sales License**") in Q1 2020. Prior to receipt of the Sales License, the Company expects to distribute its products through other LPs who have their Sales License in place.

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Washington: The Company plans to continue to lease the Washington Facility to the Washington Tenant and is in active discussions to launch a portfolio of wholly-owned and licensed brands in Washington.

Corporate: The Company closed the August Financing on August 23, 2019.

QUARTERLY HIGHLIGHTS

The following table sets forth select financial information of the Company as at and for the three and six months ended June 30, 2019 and December 31, 2018:

	June 30, 2019		December 31, 2018	
	\$		\$	
Current assets	5,766,366		2,290,446	
Total assets	33,527,982		28,328,663	
Current liabilities	2,779,008		3,355,530	
Non-current liabilities	12,606,497		2,911,820	
Total liabilities	15,385,505		6,267,350	
Shareholders' equity	18,142,477		22,061,313	

	For the three months ended June 30,		For the six months ended June 30,	
	2019	2018	2019	2018
	\$	\$	\$	\$
Revenue	—	461,352	—	835,792
Other income	642,148	—	1,280,284	—
Loss from operations	(3,252,105)	(1,541,240)	(5,343,884)	(3,867,384)
Net loss from continuing operations	(3,457,930)	(17,946,816)	(5,734,643)	(20,317,305)
Net loss for the period	(3,457,930)	(18,175,503)	(5,734,643)	(20,736,102)
Total comprehensive loss	(3,770,598)	(18,118,841)	(6,322,425)	(20,731,722)
Loss per share from continuing operations	(0.09)	(0.55)	(0.16)	(0.63)
Loss per share from operations	(0.09)	(0.56)	(0.16)	(0.64)

There were no distributions or cash dividends during the period.

The table below summarizes the Company's cash flows for the six months ended June 30, 2019 and 2018:

	For the six months ended June 30,	
	2019	2018
	\$	\$
Net cash provided (used in)		
Operating activities	(4,780,077)	(3,456,127)
Investing activities	(2,792,185)	(3,939,114)
Financing activities	9,832,668	8,563,709
Effect of foreign exchange on cash	(9,756)	22,939
Increase in cash	2,250,650	1,191,407
Cash beginning of the period	232,420	2,975,997
Cash end of the period	2,483,070	4,167,404

Throughout the first half of 2019, the Company has focused on its primary assets, being its Delta Facility and its Washington Facility. In addition, the Company expanded its team in anticipation of the next phase of its business plan to cultivate cannabis and bring organic and other cannabis brands to market.

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Other income in Q1 and Q2 2019 relates to lease revenue from the Company's Washington Facility. There were no sales of cannabis product or branded packaging during the first half of 2019. Revenue in Q2 2018 related to the sale of cannabis products and branded packaging in California and Washington.

Rubicon Organics' operations continue to be funded through equity and debt financing.

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The following summary of financial information has been derived from the Condensed Consolidated Interim Financial Statements:

	For the three months ended		For the six months ended	
	June 30, 2019	June 30, 2018	June 30, 2019	June 30, 2018
Revenue				
Product sales	—	461,352	—	835,792
Cost of sales				
Production costs	(281,700)	—	(281,700)	—
Inventory expensed to cost of sales	—	(234,125)	—	(498,639)
Loss on inventory write-off	(137,602)	(28,073)	(137,602)	(29,575)
Gross profit (loss) before fair value adjustments	(419,302)	199,154	(419,302)	307,578
Gain on changes in fair value of biological assets	181,151	—	302,761	—
Gross profit (loss)	(238,151)	199,154	(116,541)	307,578
Other income	642,148	—	1,280,284	—
Operating expenses				
Share-based compensation	928,212	104,434	1,900,939	267,852
Consulting, salaries and wages	717,928	556,336	1,566,098	1,351,845
General and administrative expenses	1,043,809	975,502	1,825,190	1,722,826
Depreciation and amortization	385,787	(82,778)	608,737	205,864
Sales and marketing expense	580,366	186,902	606,663	626,575
	3,656,102	1,740,396	6,507,627	4,174,962
Loss from operations	(3,252,105)	(1,541,242)	(5,343,884)	(3,867,384)
Loss on deconsolidation of Vega	—	—	135,859	—
Interest on loans	308,902	32,753	355,127	64,697
Net realized foreign exchange	(28,495)	147,597	(25,892)	159,999
Loss on revaluation of land	—	742,255	—	742,255
Reverse take-over costs	—	15,482,970	—	15,482,970
Loss from continuing operations before income tax	(3,532,512)	(17,946,817)	(5,808,978)	(20,317,305)
Income tax recovery	74,582	—	74,335	—
Net loss from continuing operations	(3,457,930)	(17,946,817)	(5,734,643)	(20,317,305)
Loss from discontinued operations	—	(228,688)	—	(418,797)
Net loss for the period	(3,457,930)	(18,175,505)	(5,734,643)	(20,736,102)
Other comprehensive income				
Exchange rate differences on translation of foreign operations	(312,668)	56,662	(587,782)	4,380
Total comprehensive loss	(3,770,598)	(18,118,843)	(6,322,425)	(20,731,722)
Net loss per share from continuing operations, basic and diluted	(0.09)	(0.55)	(0.16)	(0.63)
Net loss per share from discontinued operations, basic and diluted	—	(0.01)	—	(0.01)
Net loss per share from operations, basic and diluted	(0.09)	(0.56)	(0.16)	(0.64)
Weighted average number of shares	36,811,425	32,735,383	36,811,425	32,479,234

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Revenue

There were no product sales during the first half of 2019. With cultivation underway at the Delta Facility, revenue from the sale of cannabis products is expected to commence in Q4 2019. Revenue of \$1,280,284 during the period relates to the lease of the Washington Facility where lease revenue has been earned but the payment has been agreed to be deferred until late 2019 or early 2020.

The Company also recognised a gain on biological assets during the quarter resulting from an increase in the number of plants held at the Delta Facility. The fair value of the biological assets was determined using a valuation model to estimate the expected harvest yield per plant applied to the estimated fair value less costs to sell per gram of dried flower.

Revenue in Q2 2018 relates principally to sales in California of 1964 Supply Co.TM branded cannabis products to distributors. The Company continued these sales up until KG Inc.'s license expired on August 15, 2018. From August 16, 2018, sales in California related exclusively to 1964 Supply Co.TM branded packaging sales. Through the latter part of 2018, the transition to a new licensing framework in California resulted in a shortage of supply of compliant, high quality flower. In order to adhere to its high-quality standards, the Company made the decision to halt sales until appropriately priced and quality product could be obtained. In 2019, there were no sales in California.

Operating expenses

Operating expenses have increased year over year with the ramp up of operations, including the build out of the Canadian team. Consulting, salaries and wages increased significantly, as expected, with headcount increasing along with the growth of the business in particular for the compliance team, operations management, commercial and sales teams. The Company anticipates that salaries expenses will continue to increase through 2019 with the expansion of the corporate office team and ramp-up of the Canadian operations. Non-cash share-based payments reflect the issuance of options for new and existing team members as well as certain external consultants.

Other significant costs include general and administrative costs which increased in line with the growth of the business and developments in Canada with the costs associated with the rental of additional square footage of office space and supplies for additional team members, legal costs with ongoing transactions and general expenses of the growing business. During the six-month period, the Company also recognised a loss on deconsolidation of Vega.

Other comprehensive income (loss)

The other comprehensive income (loss) with respect to foreign currency translation difference varies at each reporting date given the fluctuations between the United States Dollar and the Canadian Dollar. This foreign currency translation difference includes the impact of foreign exchange on intercompany loans whose retranslation is treated as equity (until the foreign operation is disposed of) and the translation of the foreign operation from its functional currency into Canadian Dollars. For the period ended June 30, 2019, the impact of the foreign currency translation differences was other comprehensive loss of \$587,782 (June 30, 2018 – gain of \$4,380).

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The following table summarizes quarterly financial results for Rubicon Organics for the last eight quarters:

	2019		2018				2017	
(C\$000's)	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3
Revenue and other income	642	638	84	754	674	517	261	239
Net Loss for the period	(3,458)	(2,277)	(4,672)	(3,504)	(19,128)	(2,571)	(1,803)	(1,140)
Shares outstanding	36,811	36,811	36,811	33,153	32,735	32,735	31,000	28,177
Net loss per share from operations, basic and diluted	(\$0.09)	(\$0.06)	(\$0.12)	(\$0.11)	(\$0.58)	(\$0.08)	(\$0.06)	(\$0.04)

In 2019, the Company earned revenue from the lease of the Washington Facility. Prior to 2019, revenue related to sales in Washington and California from pilot scale operations. The net loss of the business has grown as the team and activity of the Company has grown with expansion of the team, increased professional services being obtained and the impact of non-cash, share-based payments on the quarterly results. For a detailed review of Q2 2019, refer to the results analysis under '*Financial Review and Results of Operations*'.

LIQUIDITY AND GOING CONCERN

As at June 30, 2019, the Company had cash available of \$2,483,070 and positive working capital of \$2,990,640. Operating activities in the period ended June 30, 2019 used \$4,647,352 of cash, largely driven by the operating expenses (described above) in readiness for commercial scale operations. Further, the Company continued to invest in the Delta Facility infrastructure as it works towards commercial scale operations and facility optimization as each of the six compartments are optimized and further infrastructure added to the processing area.

During the six months ended June 30, 2019, the Company received \$9,832,668 in net proceeds from debt financings being net of the repayment of the original first mortgage on the Delta Facility with Farm Credit Canada ("FCC").

The Company's historical operations and development have principally been funded through debt and the sale of securities. The Company has recently received its Cultivation and Processing licenses from Health Canada for its Delta Facility and in August 2018 its Washington Facility has been leased to a state licensed tenant. The Company has not yet generated revenue from the Delta Facility but expects its first commercial scale harvest to be sold in Q4 2019. As at June 30, 2019, the Company had not achieved profitable operations and had accumulated losses of \$47,854,129 since its inception.

The Financial Statements have been prepared on a going concern basis which assumes that the Company will be able to realize its assets and discharge its liabilities in the normal course of business for the foreseeable future. The continuing operations of the Company are dependent upon its ability to obtain debt or equity financing until it achieves profitable operations. The Company believes that its current resources together with the closing of the August Financing will be sufficient to carry out the business plan to reach profitability. Notwithstanding this, under the right terms and in order to fund new growth opportunities, management intends to continue its efforts to secure external financing through the issuance of equity and debt as a source of financing the operations of the Company; however, there can be no certainty that such funds will be available on a timely basis and at terms acceptable to the Company, or at all. The conditions described above including the uncertainties related to attaining profitable operations may cast significant doubt upon the Company's ability to continue as a going concern. The Company is currently seeking additional capital, mergers, acquisitions, joint ventures, partnerships and other business arrangements to expand its product offering in the cannabis industry and grow its revenue.

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The Company has the following contractual obligations as at June 30, 2019:

(C\$000's)	Payments due by period				
	Total	Less than 1 year	1-3 years	4-5 years	After 5 years
Operating leases ¹	125	125	—	—	—
Right-of-use asset	74	18	57	—	—
Total contractual obligations	199	143	57	—	—

¹ Operating leases relate to rental of the Vancouver head office.

With the initial retrofitting completed and the Cultivation and Processing Licenses received from Health Canada, the Delta Facility has begun cultivation. The remaining capital required to optimize the Delta Facility will be financed through operating cash flows, debt and equity sources.

OUTSTANDING SHARE DATA

The Company's authorized share capital consists of an unlimited number of common shares without par value.

As at August 26, 2019 the Company has the following securities outstanding.

	Number of units
Common Shares	39,961,425
Stock Options	5,486,250
Broker Warrants	372,431
Warrants	5,188,009
Loan Warrants	1,771,002
Fully Diluted Shares Outstanding	52,779,117

PROPOSED TRANSACTIONS

There are no undisclosed proposed transactions that will materially affect the Company.

OFF-BALANCE SHEET ARRANGEMENTS

The Company does not have any material off-balance sheet arrangements.

RELATED PARTY TRANSACTIONS

On January 21, 2019, two executive officers and one significant shareholder increased the existing revolving credit facilities provided to the Company in 2018 to a total of \$600,000 and on February 28, 2019 the facilities were further increased to a total of \$2,100,000. The revolving credit facilities bore an annual interest rate of 11%.

On April 25, 2019, two executive officers and one significant shareholder loaned the Company \$1,655,000 in connection with the \$3,355,000 second mortgage financing loan. The loan from related parties included the rollover of \$1,371,447 outstanding under the revolving credit facilities. In connection with the debt, the Company issued 331,000 warrants to the related parties.

As at June 30, 2019, \$72,155 (December 31, 2018: \$181,360) was owed to officers and directors of the Company for expenses paid on behalf of the Company in the normal course of operations. Included in accounts payable at June 30, 2019 is \$nil in accrued salaries to executives (December 31, 2018: \$103,126).

RUBICON ORGANICS INC.**MANAGEMENT'S DISCUSSION AND ANALYSIS**

For the three and six months ended June 30, 2019 and 2018

*Expressed in Canadian dollars****Compensation of key management personnel***

Key management personnel are those persons having the authority and responsibility for planning, directing and controlling activities of the entity, directly or indirectly. The key management personnel of the Company are the members of the Company's executive management team and Board of Directors.

Key management compensation was comprised of:

	June 30, 2019	June 30, 2018
	\$	\$
Salaries	490,807	274,791
Share based compensation	598,368	97,638
Total compensation of key management personnel	1,089,175	372,429

CRITICAL ACCOUNTING ESTIMATES

The preparation of the Financial Statements requires management to make certain estimates, judgments and assumptions that affect the reported amounts of assets and liabilities at the date of the Financial Statements and reported amounts of expenses during the reporting period. Actual outcomes could 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 future periods affected.

Management considers the policies described in note 4 of the Financial Statements to be the most critical in understanding the judgments that are involved in the preparation of the Company's Financial Statements and the uncertainties that could impact its results of operations, financial condition and cash flows.

CHANGES IN ACCOUNTING POLICIES INCLUDING INITIAL ADOPTION

- **IFRS 16 – Leases (“IFRS 16”)**

IFRS 16 replaces the previous guidance on leases, predominantly IAS 17, *Leases*. The Company has applied IFRS 16 with an initial application date of January 1, 2019, in accordance with the transitional provisions specified in IFRS 16. As a result, the Company has changed its accounting policy for lease contracts as detailed below.

The Company as lessor

Rental income from operating leases is recognised on a straight-line basis over the term of the lease. Initial direct costs incurred in negotiating and arranging an operating lease are added to the carrying amount of the leased asset and recognised on a straight-line basis over the lease term

The Company as lessee

The Company adopted IFRS 16 on January 1, 2019 using the modified retrospective approach. Comparative information has not been restated. As a result, the Company recognized the cumulative effect of initially applying IFRS 16 as an adjustment to the accumulated deficit as at January 1, 2019.

The Company has applied the following practical expedient:

On transition to IFRS 16, the Company elected to apply the practical expedient to grandfather the assessment of which transactions are leases. The Company applied IFRS 16 only to contracts that were previously identified as leases. Contracts that were not identified as leases under IAS 17, were not reassessed for whether there is a lease. The Company applied the definition of a lease under IFRS 16 to contracts entered into or changed on or after January 1, 2019.

The Company has recognized lease liabilities and right-of-use assets at the date of initial application for leases previously classified as operating leases. The Company has elected not to recognize right-of-use assets and lease liabilities for lease terms of 12 months or less and leases for which the underlying asset is of low value. The

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Company has elected to measure the right-of-use assets at the carrying amount as if IFRS 16 had been applied since the commencement date, discounted using the Company's incremental borrowing rate at the date of initial application. For the lease the Company previously classified as a finance lease under IAS 17, the carrying amount of the right-of-use asset and the lease liability at the date of initial application is equal to the carrying amount of the leased asset and lease liability immediately before the date of initial application.

The following is the Company's policy for accounting for lease contracts in accordance with IFRS 16:

At the inception of a contract, the Company assesses whether a contract is, or contains, a lease. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. The Company recognizes a right-of-use asset and a lease liability at the commencement date of the lease. The right-of-use asset is initially measured at cost, which comprises the initial amount of the lease liability adjusted for any lease payments made at or before the commencement date, plus any initial direct costs incurred and an estimate of costs to dismantle and remove the underlying asset, less any lease incentives received. The right-of-use asset is subsequently depreciated using the straight-line method from the commencement date to the earlier of the end of the useful life of the right-of-use asset or the end of the lease term. In addition, the right-of-use assets are adjusted for impairment losses, if any. The estimated useful lives and recoverable amounts of right-of-use assets are determined on the same basis as those of property and equipment. The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted using the interest rate implicit in the lease or, if that rate cannot be readily determined, the Company's incremental borrowing rate. The lease liability is subsequently measured at amortized cost using the effective interest method. The Company has elected not to recognize right-of-use assets and lease liabilities for lease terms of 12 months or less and leases for which the underlying asset is of low value. The Company recognizes the lease payments associated with these leases as an expense on a straight-line basis over the lease term.

FINANCIAL INSTRUMENTS

The Company classifies its financial assets and liabilities depending on the purpose for which the financial instruments were acquired, their characteristics, and management intent as outlined below:

Cash	FVTPL
Accounts receivable and other assets	Amortized cost
Due from related parties	Amortized cost
Accounts payable and accrued liabilities	Amortized cost
Due to related party	Amortized cost
Mortgage	Amortized cost
Investment	FVTPL

The fair values of accounts receivable, other assets, amounts due from related parties, accounts payable and accrued liabilities, and amounts due to a related party approximate their carrying amounts due to the short-term maturity of those instruments.

The Company is exposed in varying degrees to a variety of financial instrument related risks. The main types of risk are credit risk, liquidity risk and market risk. These risks arise throughout the normal course of operations and all transactions are undertaken as a going concern. The type of risk exposure and the way in which such exposure is managed is provided as follows:

Credit risk

Credit risk is the risk that one party to a financial instrument will cause a financial loss for the other party by failing to discharge an obligation. The Company is exposed to credit risk on its cash and accounts receivable. The carrying amount of these assets represent the maximum credit exposure.

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The Company limits exposure to credit risk by maintaining its cash with institutions of high credit worthiness.

Institution	\$
National banks	2,482,946
Cash	124

The objective of managing counterparty credit risk is to prevent losses in financial assets. The Company assesses credit quality of the counterparties, taking into account their financial position, past experience and other factors. Credit risk is mitigated by entering into arrangements with reputable and stable counterparties and frequent reviews of exposure to individual entities.

An impairment analysis of receivables is performed at each reporting date and the balances are written off when there is no reasonable expectation of recovery. Indicators that there is no reasonable expectation of recovery include, amongst others, the failure of a debtor to engage in a repayment plan and a change in the commercial terms associated with the balance held. The Company's largest receivable balance is the rent receivable from DPI (note 6 of the Financial Statements).

Liquidity risk

Liquidity risk is the risk that an entity will encounter difficulty in meeting obligations associated with financial liabilities that are settled by delivering cash. The Company manages its capital in order to meet short term business requirements, after taking into account cash flows, capital expenditures and cash holdings. The Company believes that these sources should be sufficient to cover the likely short-term requirements. In the long term, the Company may have to issue debt or additional common shares to ensure that there is cash available for its programs.

All current liabilities, being accounts payable, accrued liabilities, the current portion of the loans and borrowings, the current portion of lease liabilities, and due to related parties, are payable within one year and are to be funded from cash. Long term liabilities consist of the loans and borrowings and lease liabilities.

Foreign exchange risk

The Company and its subsidiaries conduct business in foreign countries, with certain transactions denominated in currencies other than the functional currency of the Company or the subsidiaries conducting the business. Foreign currency transactions are exposed to currency risk due to fluctuations in foreign exchange rates.

For the three and six months ended June 30, 2019 the Company was exposed to currency risk through the following assets and liabilities denominated in US\$:

	June 30, 2019	December 31, 2018
Cash	196,068	35,903
Accounts payable and accrued liabilities	(414,648)	(610,936)
	US\$ (218,580)	US\$ (575,033)

A 10% change of the US\$ against the Canadian \$ at June 30, 2019 would have decreased net loss by \$29,209 (December 31, 2018: \$69,993) or increased net loss by \$29,209 (December 31, 2018: \$69,993).

Fair value

The Company classifies its fair value measurements with a fair value hierarchy, which reflects the significance of the inputs used in making the measurements as defined in IFRS 13 – *Financial Instruments; Fair Value Measurement* ("IFRS 13").

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

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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 – Unobservable inputs which are supported by little or no market activity. As required by IFRS 13, assets and liabilities are classified in their entirety based on the lowest level of input that is significant to the fair value measurement.

Cash is classified as a Level 1 financial instrument. Accounts receivables, loans and borrowings, due from related party, and accounts payable and accrued liabilities are classified as Level 2 financial instruments and are carried at amortized costs.

The Company's investment in Thirty Three Health was measured at fair value based on unobservable inputs and was considered a level 3 financial instrument.

There were no transfers within the fair value hierarchy during the period ended June 30, 2019.

CAPITAL MANAGEMENT

It is management's objective to safeguard its capital in order that it will be able to continue as a going concern in the best interests of all stakeholders.

The Company currently has limited sources of revenues and as such the Company is dependent upon external financings and debt to fund activities. In order to finance future projects and to pay for administrative activities, the Company will spend its existing working capital and raise additional funds through debt, equity, or a combination thereof as needed until it reaches profitable operations. Management reviews its capital management practices on an ongoing basis and believes that their approach, given the relative size of the Company, is reasonable. There have been no changes to the Company's capital management program during the three and six months ended June 30, 2019.

RISKS AND UNCERTAINTIES

This section discusses factors relating to the business of the Company that should be considered by both existing and potential investors. The Company is pursuing commercial ventures in the cannabis business that encompass the biotechnology and agricultural industries and as such is exposed to a number of risks and uncertainties that are not uncommon to other companies in the same business. The Company remains in pilot scale and has limited revenue from operations. The Company continues to have limited capital resources and relies upon debt and/or equity financings to make new investments and to fund the operations of the Company. Investing in the Company's common shares involves significant risks. An investor should carefully consider the summary of risks described below, which are qualified in their entirety by reference to, and must be read in conjunction with, the detailed information appearing in the Company's MD&A dated April 26, 2019 and the short-form prospectus dated August 16, 2019. The risks and uncertainties described in the Company's MD&A dated April 26, 2019 and the short-form prospectus dated August 16, 2019 are those we currently believe to be material, but they are not the only ones we face. If any of the following risks, or any other risks and uncertainties that we have not yet identified or that we currently consider not to be material, actually occur or become material risks, our business, prospects, financial condition, results of operations and cash flows could be materially and adversely affected. In that event, the market price of the Company's common shares could decline, and you could lose part or all of your investment.

CONFLICTS OF INTEREST

To the best of our knowledge, there are no known existing or potential material conflicts of interest among us and our directors, officers or other members of Management as a result of their outside business interests except that certain of our directors and officers serve as directors, officers or advisors of other companies, and therefore it is possible that a conflict may arise between their duties to us and their duties as a director, officer or advisor of such other companies.

CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS

Some of the statements contained in this MD&A are forward-looking statements, such as estimates and statements that describe the Company's plans, objectives or goals, including words to the effect that the Company or management expects a stated condition or result to occur.

Forward-looking statements may be identified by such terms as "believes", "if", "expects", "estimates", "may", "could", "should", "will", "intends" and similar expressions. Since forward-looking statements are based on assumptions and address future events and conditions, by their very nature they involve inherent risks and uncertainties.

Although the Company believes that the expectations represented by such forward-looking information or statements are reasonable, there is significant risk that the forward-looking information or statements may not be achieved, and the underlying assumptions thereto will not prove to be accurate. Forward-looking statements are based on certain assumptions and analyses made by the Company considering the experience and perception of historical trends, current conditions and expected future developments and other factors it believes are appropriate and are subject to risks and uncertainties. In making the forward-looking statements included in this MD&A, the Company has made various material assumptions, including but not limited to (i) information or statements concerning the Company's expectations of current financial resources being sufficient to fund operations; (ii) obtaining the necessary regulatory approvals; (iii) that regulatory requirements will be maintained; (iv) general business and economic conditions; (v) the Company's ability to successfully execute its plans and intentions; (vi) the Company's ability to obtain financing at reasonable terms through the sale of equity and/or debt commitments; (vii) the Company's ability to attract and retain skilled staff; (viii) market competition; (ix) the products and technology offered by the Company's competitors; and (x) that our current good relationships with our suppliers, service providers and other third parties will be maintained.

Actual results or events could differ materially from the plans, intentions and expectations expressed or implied in any forward-looking information or statements, including the underlying assumptions thereto, as a result of numerous risks, uncertainties and other factors including: the legal status of cannabis cultivation, distribution and sales in the United States and Canada; changes in general economic conditions and conditions in the financial markets; litigation, legislative, environmental and other judicial, regulatory, political and competitive developments; uncertainty about the Company's ability to continue as a going concern; risk that the Company will not obtain or retain any relevant licenses; technological and operational difficulties encountered in connection with the Company's activities; changing foreign exchange rates and other matters discussed in this MD&A.

Although we have attempted to identify factors that would cause actual actions, events or results to differ materially from those described in forward-looking statements and information, there may be other factors that cause actual results, performances, achievements or events to not be as anticipated, estimated or intended. Many of the factors are beyond our control. This list is not exhaustive of the factors that may affect any of the Company's forward-looking statements. These and other factors should be considered carefully, and readers should not place undue reliance on the Company's forward-looking statements. We disclaim any intention and assume no obligation to update any forward-looking statements even if new information becomes available, as a result of future events, new information, or for any other reason except as required by law. These forward-looking statements are made as of the date hereof. Additional information related to us is available by accessing the Canadian Securities Administrators' System for Electronic Document Analysis and Retrieval ("SEDAR") website at www.sedar.com.

ADDITIONAL INFORMATION

Additional information related to the Company is available on the Company's website at www.rubiconorganics.com and through its public filings on www.sedar.com.

RUBICON ORGANICS INC.**MANAGEMENT'S DISCUSSION AND ANALYSIS**

For the three and six months ended June 30, 2019 and 2018

Expressed in Canadian dollars

RUBICON ORGANICS INC.

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Registrar and Transfer Agent	Odyssey Trust Company 323-409 Granville Street Vancouver, BC, Canada, V6C 1T2
U.S. Co-Agent	Equity Stock Transfer, LLC 602-237 W. 37 th Street New York, NY 10018, USA
Auditor	Deloitte LLP, Chartered Accountants Suite 2800 1055 Dunsmuir Street Vancouver, BC, Canada, V7X 1P4
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