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# MANAGEMENT DISCUSSION AND ANALYSIS

July 31, 2018

Form 51-102 F1
Management Discussion and Analysis ("MD&A")
North Arrow Minerals Inc.
Containing Information up to and including September 25, 2018

## **Description of Business**

North Arrow Minerals Inc. ("North Arrow", "NAR" or the "Company") is a Canadian mineral exploration company focused on evaluating prospective diamond exploration properties in Canada. The Company's key diamond properties include the Naujaat (Nunavut), Mel (Nunavut), Pikoo (Saskatchewan), Lac de Gras (Northwest Territories), and Loki (Northwest Territories) projects. Shares of the Company trade on the TSX Venture Exchange ("TSXV") under the symbol NAR.

The following discussion and analysis of the Company's financial condition and results of operations for the three months ended July 31, 2018 should be read in conjunction with the unaudited financial statements of the Company for the three months ended July 31, 2018 and July 31, 2017, together with the notes thereto. The MD&A supplements but does not form part of the unaudited financial statements of the Company. The Company's financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS").

Unless otherwise noted, all currency amounts are stated in Canadian dollars.

#### **Forward Looking Statements**

This document may contain "forward-looking statements" within the meaning of Canadian securities legislation and the United States Private Securities Litigation Reform Act of 1995. These forward-looking statements are made as of the date of this document and the Company does not intend, and does not assume any obligation, to update these forward-looking statements, except as required by law.

Forward-looking statements relate to future events or future performance and reflect management's expectations or beliefs regarding future events and include, but are not limited to, statements with respect to sources of and anticipated financing requirements, the estimation of mineral reserves and resources, the realization of mineral reserve estimates, the timing and amount of estimated future production, costs of production, capital expenditures, success of mining operations, environmental risks, unanticipated reclamation expenses, title disputes or claims and limitations on insurance coverage.

These forward-looking statements include, among others, statements with respect to the Company's objectives for the ensuing year, our medium and long-term goals, and strategies to achieve those objectives and goals, as well as statements with respect to our beliefs, plans, objectives, expectations, anticipations, estimates and intentions. The words "may," "could," "should," "would," "suspect," "outlook," "believe," "plan," "anticipate," "estimate," "expect," "intend," and words and expressions of similar import are intended to identify forward-looking statements. In particular, statements regarding the Company's future operations, future exploration and development activities or other development plans and estimated future financing requirements contain forward-looking statements.

All forward-looking statements and information are based on the Company's current beliefs as well as assumptions made by and information currently available to the Company concerning anticipated financial performance, business prospects, strategies, regulatory developments, development plans, exploration, development and mining activities and commitments. Although management considers these assumptions to be reasonable based on information currently available to it, they may prove to be incorrect.

By their very nature, forward-looking statements involve inherent risks and uncertainties, both general and specific, and risks exist that predictions, forecasts, projections and other forward-looking statements will not be achieved. We caution readers not to place undue reliance on these statements as a number of important factors could cause the actual results to differ materially from the beliefs, plans, objectives, expectations, anticipations, estimates and intentions expressed in such forward-looking statements.

These factors include, but are not limited to, developments in world financial and commodity markets, risks relating to fluctuations in the Canadian dollar and other currencies relative to the US dollar, changes in exploration plans due to exploration results and changing budget priorities of the Company or its joint venture partners, changes in project parameters as plans continue to be refined; possible variations in ore reserves, grade or recovery rates; accidents, labour disputes and other risks of the mining industry; delays in obtaining governmental approvals or financing, the effects of competition in the markets in which the Company operates, the impact of changes in the laws and regulations regulating mining exploration and development, judicial or regulatory judgments and legal proceedings, operational and infrastructure risks, and the Company's anticipation of and success in managing the foregoing risks. The Company cautions that the foregoing list of factors that may affect future

results is not exhaustive. When relying on our forward-looking statements to make decisions with respect to the Company, investors and others should carefully consider the foregoing factors and other uncertainties and potential events. The Company does not undertake to update any forward-looking statement, whether written or oral, that may be made from time to time by the Company or on our behalf, except as required by law.

# Highlights for the three months ended July 31, 2018 and subsequent events up to September 25, 2018

- Discovered kimberlite ML345 and expanded kimberlite ML8 as part of the first ever exploration drilling program at the **Mel Diamond Project**, **NU**. Six holes were completed (787m) as well as collection of 224 kg of kimberlite from the ML8 subcrop, 14 ground magnetic surveys, and collection of 447 till samples. Analytical work on rock and till samples is ongoing with microdiamond results expected by December 2018;
- Continued working with the community of Naujaat on plans for permitting a road to provide access to the land north of the hamlet, including to the Company's Q1-4 kimberlite at the **Naujaat Diamond Project**, **NU**. Work also continued on microdiamond analyses of drill core from Q1-4 with result expected by December 2018;
- Exploration drilling and geophysical surveys are ongoing at the **Lac de Gras diamond Project** with work completed by joint venture operator Dominion Diamond Mines. The Company expects an update on this work in early October, 2018;
- Ongoing evaluation of exploration targets at the Loki (NT) and Pikoo (SK) Diamond Projects.
- Effective June 19, 2018, the Company closed concurrent non-brokered flow through and non flow through private placements for total gross proceeds of \$3,128,892.

A summary of the exploration activities for the Company follows, as well as a description of other corporate activities. These summaries include some discussion of management's future exploration plans. The reader is cautioned that actual results, performance or achievements may be materially different from those implied or expressed in these statements. The Company's exploration programs are subject to change from time to time, based on the analysis of results and changing corporate priorities, exploration targets and funding consideration.

# **Exploration Projects Overview**

An overview of the exploration activities for the Company follows. For additional details the reader is referred to the Company's continuous disclosure documents available on SEDAR (www.sedar.com)

EXPLORATION AND EVALUATION ASSETS

		Expended During	Write-offs During the	
	April 30, 2018	the Period	Period	July 31, 201
Diamond Properties				
Lac de Gras, Canada				
Exploration costs	\$ 235,404	\$ -	\$ -	\$ 235,40
Acquisition and tenure costs	277,918	· -	-	277,91
Geological, data collection and assays	153,559	_	_	153,55
Office and salaries	134,040	-	-	134,04
	800,921	-	-	800,92
Pikoo, Canada				
Exploration costs	1,257,815	185		1,258,00
Drilling	2,085,859	103	_	2,085,85
Acquisition and tenure costs	213,660	410	-	214,07
Geological, data collection and assays	1,592,006	2,921	_	1,594,92
Office and salaries	630,709	188	_	630,89
Contribution from joint-venture partner	(637,813)	100	<u>-</u>	(637,81
Contribution from Joint-venture partiter	5,142,236	3,704		5,145,94
Loki, Canada	3,142,230	3,704		3,143,54
Exploration costs	385,581	26,998	_	412,57
Drilling	269,829	2,765	-	272,59
Acquisition and tenure costs	56,924	· -	-	56,92
Geological, data collection and assays	169,291	13,150	-	182,44
Office and salaries	138,439	8,806	-	147,24
Recoveries	(144,500)	(110,500)	-	(255,000
	875,564	(58,781)	-	816,78
Naujaat, Canada				
Exploration costs	733,146	76,945	_	810,09
Drilling	1,464,020	-	_	1,464,02
Acquisition and tenure costs	337,152	18,161	_	355,31
Geological, data collection and assays	4,669,946	12,430	_	4,682,37
Office and salaries	713,048	23,616	-	736,66
	7,917,312	131,152	-	8,048,46
Luxx, Canada				
Exploration costs	50,420	_	_	50,42
Acquisition and tenure costs	138,733	_	_	138,73
Geological, data collection and assays	121,301	_	_	121,30
Office and salaries	44,793	_	_	44,79
	355,247	-	-	355,24
Mel, Canada				
Exploration costs	204,085	572,008	_	776,09
Drilling	204,003	77,718	_	77,71
Acquisition and tenure costs	287,338		_	287,33
Geological, data collection and assays	634,677	33,008	_	667,68
Office and salaries	122,670	65,279	_	187,94
CITIES WING DUMINION	1,248,770	748,013		1,996,78
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TOTAL	\$ 16,340,050	\$ 824,088	\$ -	\$ 17,164,13

Unless otherwise stated below, the Company's Canadian exploration activities are conducted under the supervision of Kenneth Armstrong, P.Geo. (ON), President and CEO of the Company.

## **Diamond Projects**

## Mel Diamond Project - Nunavut

The Company maintains a 100% interest in the Mel diamond project. The project consists of approximately 56,075 hectares on the Melville Peninsula, approximately 140 km south of the community of Hall Beach and 210 km northeast of the community of Naujaat which is also the location of the Company's Naujaat diamond project. The property is located within 18 km of tidewater and hosts at least three well defined KIM trains. The mineral trains are composed of pyrope and eclogitic garnets, as well as ilmenite with anomalous samples returning from 10's to 100's of KIMs with one sample returning in excess of 1,300 KIMs per 20kg of till. These exceptionally high KIM counts and sharp cut-off of these KIM trains suggest close proximity to a kimberlite bedrock source.

On October 16, 2017, the Company announced the prospecting discovery of the diamondiferous ML8 kimberlite near the up-ice termination of the northernmost KIM train. The kimberlite was identified in subcrop and float and caustic fusion results from a 62.1 kg composite sample of the ML-8 kimberlite are summarized in the following table:

	Number of Diamonds per Sieve Size (mm Square Mesh Sieve)										
Sample	+0.106	+0.150	+0.212	+0.300	+0.425	+0.600	+0.850	Total			
Weight	-0.150	-0.212	-0.300	-0.425	-0.600	-0.850	-1.18	Stones			
Dry Kg											
62.1	9	3	5	4	0	1	1	23			

During and subsequent to the period ended July 31, 2018 the Company conducted an exploration program at the property, including the first ever exploration drilling of this new kimberlite field and work focused on the generation of new targets through till sampling and geophysical surveys. Six holes (787.5m) were drilled with kimberlite intersected in five holes testing the ML8 and ML345 targets. The sixth hole, testing target ML6, was lost prior to completion. Kimberlite ML8 was tested by three holes over a 170m strike length and two holes testing target ML345, approximately 1.5 km south of ML8, encountered narrow kimberlite dykes at one location along this extensive, >400m target. Difficulties with drill serviceability impacted North Arrow's ability to re-drill ML6, or to follow up the ML8 and ML345 kimberlite drill intercepts and test additional new targets. Planning has commenced to complete this work in 2019.

Kimberlite ML8 was tested by three drill holes over a 170m strike length. Holes 18-ML-02 (219°/-51°/EOH 78.0m) and 18-ML-03 (219°/-64°/EOH 173.2m) were drilled from the same setup and tested ML8 just north of the 2017 discovery subcrop. Hole 18-ML-02 intersected 0.99m of coherent kimberlite at 42.65m. The kimberlite is strongly magnetic, fine to coarse grained macrocrystic coherent kimberlite (CK) with a good mantle sample, similar to the ML8 discovery subcrop. Hole 18-ML-03 undercut hole 18-ML-02, intersecting 1.4m of the same CK at 59.37m. A narrow 14 cm kimberlite dyke was also intersected at 58.76m. Importantly, 18-ML-03 also intersected several larger mixed intervals of coherent kimberlite and associated cracked country rock (CCR) between 85.3m and 146.9m downhole, suggesting potential for a larger kimberlite emplacement event:

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85.32-96.55m (11.23m) Mixed CK and CCR including CK intervals of 2.2m (from 85.9m) and 5.5m (from 91.1m) 104.50-109.94m (5.44m) Mixed CK and CCR including CK intervals of 0.3m (from 104.5m) and 1.5m (from 108.5m) 113.57-114.35m (0.78m) CK (7.78m) CCR
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These lower CK intervals are generally similar in appearance to the ML8 kimberlite subcrop (fine to coarse grained macrocrystic kimberlite with a good mantle sample) however they are weakly to non-magnetic. This difference in magnetism will be important with respect to defining additional targets in this area.

Hole  $18\text{-ML}-04~(020^\circ\/-55^\circ\/EOH~202m)$  tested the interpreted along strike (NNW) extension of ML8 and intersected four zones of coherent kimberlite between 166m and 180m downhole, including 0.90m of CK from 166.0m. The remaining three intervals were all less than 0.30m. The kimberlite is very similar in character to the ML8 surface subcrop and is interpreted to have extended kimberlite ML8 over 170m to the north. The kimberlite intervals in the three holes testing ML8 have been shipped to Vancouver for detailed data capture and sampling for petrographic, mineral chemistry and microdiamond analyses.

In addition, 224 kg of kimberlite was also collected from the ML8 surface subcrop, from the same location of a 62.1 kg sample collected in the fall of 2017 which returned 23 diamonds larger than the 0.106 mm sieve size, including a single, colourless diamond larger than the 0.85 mm sieve size. Details of the 2017 results were reported in North Arrow news release #17-12 dated October 16, 2017. The 2018 sample is intended to supplement the 2017 results and has been delivered to Microlithics Laboratories in Thunder Bay, Ontario where it is presently undergoing caustic fusion analysis for the recovery of microdiamonds.

The drill program also resulted in the discovery of kimberlite ML345, approximately 1.5 km south of ML8. The ML345 target is a >400m long, broad northwest trending topographic low situated at the head of a KIM train hosting the highest indictor mineral counts recovered from the project to date. Drill holes 18-ML-05 (050° / -51° / EOH 156m) and 18-ML-06 (050° / -65° / EOH 102m) were drilled from the same set up and tested a weak magnetic high located within this topographic target. A very narrow, 5 cm kimberlite dyke was intercepted at 35.2m in 18-ML-05. Hole 18-ML-06 undercut 18-ML-05, hitting a 0.73m coherent kimberlite dyke at 25.78m downhole. The ML345 kimberlite intervals are fine to coarse grain coherent phlogopite kimberlite with coarse, subangular olivine macrocrysts and a coarse grained phlogopite groundmass. Indicators include common ilmenite, orange garnet and pyrope. The unit is weakly magnetic with evidence of flow-banding and strong carbonate alteration concentrated along the margins that decreases away from the country rock contacts. The kimberlite intervals from ML345 are presently being shipped to Vancouver for additional data capture and sampling for petrographic and mineral chemistry analyses. Additional drilling is required to fully test the ML345 target and it represents an extensive permissive area with highly anomalous KIM results immediately down ice to the northeast.

Ground geophysical and till sampling surveys were also completed as part of the exploration program. A total of 100 line km of magnetic surveys were completed over 14 grids covering targets associated with KIM trains in the northern part of the project. Till sampling focused on providing complete coverage of the entire Mel Project area, with focus on the claims staked during the fall of 2017. A total of 447 samples were collected and are currently being shipped to Microlithics for processing. Results from the till sampling will help define existing KIM trains and identify new target areas within the property.

The Mel project is subject to a 1% GOR held by Anglo Celtic Exploration Ltd., a private company controlled by D. Grenville Thomas, a director of the Company. The Company retains the right to buy back half of the GOR (0.5%) for \$1 million at any time.

## Naujaat Diamond Project, Nunavut

The Naujaat diamond project is located near the community of Naujaat (Repulse Bay), Nunavut. A total of eight kimberlite pipes (Q1-4, A34, A42, A59, A76, A94, A97 and A152) have been identified within the project as well as a number of laterally extensive kimberlite dyke systems. The Q1-4 kimberlite, located just 7 km from the Company's laydown near the community of Naujaat, is the largest and most diamondiferous of the kimberlites discovered to date.

On May 15, 2013 the Company confirmed an Inferred Mineral Resource for the 12.5 hectare Q1-4 kimberlite to be 26.1 million carats from 48.8 million tonnes total content of kimberlite with an average +1 DTC total diamond content of 53.6 carats per hundred tonnes (cpht) extending from surface to a depth of 205m. Additional resource upside in the form of a target for further exploration was estimated at between 7.9 to 9.3 million carats of diamonds from 14.1 to 16.6 million tonnes total content of kimberlite with an average +1 DTC total diamond content of 56.1 cpht, extending from 205m depth to 305m depth. Mineral resources that are not mineral reserves do not have demonstrated economic viability. The potential quantity and grade of a target for further exploration referred to above is conceptual in nature, there has been insufficient exploration to define a mineral resource, and it is uncertain whether further exploration will result in the target being delineated as a mineral resource. For information on the data verification, exploration information and the resource and target for further exploration estimation procedures please see the technical report dated May 13, 2013 which is available under the Company's profile at www.sedar.com and on the Company's website (www.northarrowminerals.com). The authors of the report were Barb Kupsch, P.Geol. and David Farrow, P.Geo.

Evaluation work completed by the Company between 2014 and 2018 has included mini-bulk sampling (2014 and 2017) and delineation drilling (2017). Eleven drill holes (3,469m) were completed during the 2017 delineation drill program with approximately 2,440 m of kimberlite core recovered. The holes are part of approximately 6,000 m of planned drilling to increase confidence in the Q1-4 geological model, including the target for further exploration (TFFE) between 205 and 305m below surface (-135 to -235 meters above sea level "masl") outlined in the most recent May 2013 technical report on the project. Drilling tested all five major phases of the kimberlite and confirmed the kimberlite extends well beyond 305m below surface with the deepest drill hole (17Q-004) terminated in kimberlite at a depth of 376 m below surface (approximately -311 masl). A more complete summary of the drilling results can be found in the Company's

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Management Discussion and Analysis for the year ended April 31, 2018.

Two mini bulk samples have been collected by the Company, most recently a 210 tonne sample of the A88 and Green kimberlite phases of Q1-4, as a follow up to a 1353t sample collected in 2014 from the A28 phase. On February 28, 2018, the Company reported results from the 2017 mini bulk sample including recovery of 1,991 diamonds greater than +1 DTC (~1 mm), weighing 64.25 carats, from 209.84 dry tonnes of kimberlite for an overall sample grade of 30.6 cpht (carats per hundred tonnes). The sample was processed as three sub samples: C1 (Green Kimberlite phase), C2 (A88 kimberlite phase) and C3 (Mixed Green and A88). Recovered diamonds include 6 diamonds larger than the 3 grainer (~0.6 carat) size. The three largest diamonds, all recovered from the C3 subsample, are 5.25 carats (dark, translucent yellow to brown to white cubic aggregate), 2.09 carats (pale grey rounded aggregate diamond with inclusions), and 1.06 carats (very pale green-yellow rounded flat diamond with inclusions). A summary of the diamond recoveries from each subsample is provided in the table below along with comparable results from the 2014 bulk sample collected from the A28 phase of Q1-4 (sample A282014).

Sample	Weight	# Diamonds	Carats	Sample Grade	Proportion Yel	low Diamonds <sup>1</sup>
	(Dry tonnes)	(+1 DTC)		(cpht <sup>2</sup> )	By Stones	By Carats
C1	27.06	344	8.46	31.2	2.6%	3.1%
C2	51.73	467	12.99	25.1	9.9%	9.9%
C3	131.04	1,180	42.80	32.6	11.6%	28.2%
C1+C2+C3 <sup>3</sup>	209.84	1,991	64.25	30.6	10.7%	21.2%
A282014 <sup>4</sup>	1,353.3	11,083	384.28	28.4	9.0%	21.5%

includes very pale to pale to intense/dark yellow + green yellow diamonds; same colour breakdown as undertaken for sample A282014.

It is management's opinion that Q1-4 represents a compelling under evaluated diamond resource that benefits from its large size and close proximity to tidewater and infrastructure of the Hamlet of Naujaat. The Company has also noted two identifiable diamond populations including a population of rare Type IaA - Ib coloured diamonds. In December 2015, the Company initiated a polishing exercise on select coloured diamonds from the 2014 mini bulk sample. The purpose of this exercise was to address several of the outstanding questions related to these diamonds including their suitability for polishing, potential yield, and final polished colour. Results from this work have confirmed that i) a portion of the yellow diamond population are fancy orangey yellow diamonds that would be desirable for use in the gem and jewelry trade and ii) the presence of these fancy coloured diamonds could have a significant positive impact on the overall value of the Q1-4 diamond population. As summarized in the table above, yellow diamonds representing a range of hues and tones, were compiled and documented for the 2017 sample and comprise approximately 10.7% by stone count and 21.2% by carat weight of the diamonds recovered from the overall sample. The proportion of yellow diamonds in the 2017 sample is very similar to the proportions reported from the 2014 sample (see table above).

As part of the 2017 program, North Arrow also commissioned archeological, ecological mapping and initial engineering surveys of potential road routes from the Company's lay down, located 1 km north of Naujaat, out to the Q1-4 kimberlite. Results of these surveys will be used to pursue permitting options for a road or winter trail to the kimberlite to take advantage of the deposit's close proximity the Hamlet of Naujaat during future evaluation and bulk sampling of the deposit.

During and subsequent to the three months ended July 31, 2018 the Company continued with microdiamond processing of drill core from the 2017 delineation drilling program as well as exploring options to pursue permitting construction of an access road from the Company's laydown to the Q1-4 kimberlite in support of collection of a larger bulk sample.

The Naujaat project is subject to a 0.5% GOR and NSR on diamond, precious metal and base metal production from the project. The holder of this royalty will also receive a payment of \$2.5 million at the time the first royalty payment relating to the project is due.

The Naujaat project is also subject to a 3% net smelter royalty ("NSR") on metals and a 3% gross production royalty ("GPR") on the sale of industrial minerals, including diamonds. Subject to a November 2016 amending agreement, the NSR and GPR may each be reduced to 1% subject to future contingent cash payments to the royalty holder totalling \$5.15M and future staged exploration expenditures totalling \$20M.

<sup>&</sup>lt;sup>2</sup> carats per hundred tonnes

<sup>&</sup>lt;sup>3</sup> total 2017 Pit C sample determined by arithmetic

<sup>&</sup>lt;sup>4</sup> As reported in North Arrow news release dated May 5, 2015.

## Pikoo Diamond Project, Saskatchewan

The Company's 100% owned Pikoo diamond project consists of 33,374 hectares of mineral claims located approximately 140 km east of La Ronge, Saskatchewan. An all-season road to the community of Deschambault Lake comes to within 6 km of the project's southern boundary. Three drilling programs (53 drill holes; 7,369m) have been completed at the project (2013, 2015, and 2016) and a total of 10 discrete kimberlite occurrences have been discovered. Microdiamond testing of five of the kimberlites have confirmed that the PK150, PK311, PK312, PK314, and PK346 kimberlites are diamondiferous. A full summary of the initial diamond results from these kimberlites can be found in the Company's MD&A's for the years ended April 30, 2014 and 2016 as well as the MD&A for the three months ended July 31, 2016.

All of the kimberlite occurrences within the Pikoo project have been discovered at or near the up-ice termination of well-defined kimberlite indicator mineral (KIM) trains. The trains have been geographically described as the South Pikoo target area (1 KIM train; four kimberlite discoveries); North Pikoo area (1 KIM train; 4 kimberlite discoveries) and the East Pikoo area (2 KIM trains, 2 kimberlite discoveries). A fourth target area, called Bear Lake, has been identified on the basis of a cluster of anomalous KIM results from till samples collected in the southern part of the project area. Detailed evaluations of the petrography of the discovered kimberlites in conjunction with diamond results, mineral abundances and core logging information have been conducted and indicate that additional, as yet undiscovered kimberlites are located in both the North Pikoo and South Pikoo areas. Further till sampling and exploration drilling of the property is warranted.

The Pikoo project is subject to a 1% GOR and NSR on diamond, precious metal and base metal production and a contingent cash payment of \$1.25 million owing to the royalty holder at the time the first royalty payment is due.

#### Loki Diamond Project – Northwest Territories

The Loki diamond project consists of 23 mineral claims covering approximately 12,898 ha, acquired by staking between 2013 and 2018 in the Lac de Gras region of the Northwest Territories. The Company holds a 100% interest in these claims subject to royalties ranging from 1.25% to 1.5% on diamonds and base and precious metals. The Loki project mineral claims cover identified target areas to the southwest of Lac de Gras ('South Loki') and to the southeast of the Monument kimberlite cluster ('East Loki').

On April 5, 2018 the Company announced completion of four exploration drill holes (607m) testing three targets including the EG05 kimberlite. Drilling also discovered the 465 kimberlite, the first kimberlite discovery in the Lac de Gras region in over five years. A summary of the drilling is provided in the table below.

Drill Hole	Azimuth	Angle	Target/Kimberlite	Kimberlite		ЕОН	
				From (m)	To (m)	Interval (m)	(m)
18-465-01	180	-58	465		N/A		142.0
18-465-02	0	-51	465	37.68	58.53	<b>20.85</b> <sup>1</sup>	148.0
18-EG05-05	N/A	-90	EG05	17.53	169.0	<b>151.47</b> <sup>2</sup>	169.0
18-EG05-06	0	-60	EG05 West		N/A		148.0

includes country rock (granite) blocks from 37.97 to 38.60m and 50.80 to 53.43m.

Target 465 was initially tested with a south oriented drill hole (18-465-01) that encountered granite country rock with intermittent, non-magnetic mafic dykes and localized fracturing down to a depth of 142m. A second drill hole (18-465-02), positioned approximately 30m to the west, was drilled from south to north and encountered a 20.85m interval of black to olive green kimberlite with up to and locally exceeding 10% country rock (granite) dilution. The kimberlite is generally altered and kimberlite indicator minerals including altered olivine and rare garnet have been observed. Orientation of the two drill holes suggests 465 may dip steeply to the south. In addition to the discovery of 465, a single drill hole (18-EG05-05) also tested the central portion of the EG05 kimberlite. This vertical drill hole encountered resedimented volcaniclastic kimberlite below 17.5m of ice, water and overburden and ended in volcaniclastic kimberlite at a depth of 169m. Drill hole 18-EG05-06 tested a magnetic anomaly located approximately 160m southwest of drill hole 18-EG05-05. Kimberlite was not intersected and the associated magnetic anomaly remains unexplained.

Kimberlite samples from the EG05 and 465 kimberlites have been submitted for KIM and microdiamond analyses. Additional geophysical surveys and drilling are required to evaluate the size, orientation and internal geology of 465 and EG05 kimberlites.

<sup>&</sup>lt;sup>2</sup>includes laminated mudstone from 74.21 to 85.23m.

Subsequent to the period ended July 31, 2018 the company completed two short (75m) reverse circulation (RC) drill holes testing target 853 within the South Loki area. The -50 degree holes were set up 30m apart and oriented along the same azimuth to test a modelled magnetic anomaly. Both holes encountered metamorphic sedimentary rocks with no immediate explanation for the magnetic anomaly. Detailed examination of the recovered chip samples is planned in advance of additional work on this unexplained target.

During the period year ended July 31, 2018 the Company was notified it had been awarded a \$100,000 grant as part of the government of the Northwest Territories Mineral Incentives Program (MIP). The grant monies will be used on eligible exploration expenditures related to the F2019 geophysical and drilling programs on the Loki project.

## <u>Lac de Gras Diamond Project – Northwest Territories</u>

The Lac de Gras Diamond project forms a very large, approximately 147,200 ha contiguous block of mineral claims and mining leases located within the Lac de Gras region of the Northwest Territories. The project area directly adjoins the mineral leases that host the Diavik diamond mine, located 10 km to the north, and the mineral claims of the Company's Loki project to the west. The Ekati diamond mine is located within 40 km to the northwest.

The project is being evaluated under a joint venture arrangement between the Company and Dominion Diamond Mines. Dominion is the joint venture operator. In January 2016, the joint venture approved a program and budget for the period from February 2016 to January 2017 (2016 program). The program consisted of data compilation work and airborne geophysical surveys. As part of this program, a 3,020-line kilometer helicopter-borne magnetic/electromagnetic survey was completed during September 2016.

The joint venture subsequently approved a \$2.82M exploration program and budget for the period from February 2017 through January 2018 (2017 program). The approved exploration program was to consist of airborne and ground geophysical surveys and exploration drilling. Dominion has notified the Company that 22 ground geophysical survey grids were completed in the spring and fall of 2017 and a 5,567-line km airborne magnetic/electromagnetic geophysical survey was also completed. Exploration drilling of selected targets was not completed.

During the three months ending July 31, 2018 Dominion notified the joint venture that the estimated exploration expenditures for the FY2018 program were ~\$2.19M. The joint venture also approved a 2018 \$2.88M program of ground geophysics and RC and diamond drilling to test a number of kimberlite targets defined on the property. The 2018 program and budget is intended to cover the period from February 2018 to December 2018.

Subsequent to the approval of the 2016, 2017 and 2018 exploration programs, the Company elected not to contribute its proportionate share of costs to these programs. Dominion elected to fund the full programs and budgets and, assuming completion of the full 2018 program, the Company estimates its current interest in the joint venture is approximately 27%. The decision to not participate in the CY2018 program and budget allows the Company to focus its exploration expenditures on the Mel, Naujaat, Loki and Pikoo projects while retaining a meaningful interest in the LDG joint venture.

Pursuant to a previous acquisition agreement between the Company and Springbok Holdings Inc. ("Springbok") (Please see the Company's Annual Management Discussion and Analyses for the year ended April 30, 2016 for further details on the acquisition agreement), in the event the Company incurs \$2 million in joint venture expenditures on the Lac de Gras Joint Venture Property, the Company will issue to Springbok that number of common shares of the Company having a value of \$1 million.

#### Luxx Diamond Project - Nunavut

The Company maintains a 100% interest in the Luxx diamond project, Nunavut. The project was acquired to cover unexplained KIM trains identified from public datasets and consists of approximately 2,300 acres on the tidewater of Chesterfield Inlet, approximately 60 km from the community of Chesterfield Inlet and 100 km north of the community of Rankin Inlet. The project includes at least one, and possibly three KIM trains comprised of Mg-ilmenite, pyrope and eclogitic garnet. The Company presently has the required permits to allow for exploration drilling of targets on the property.

The Luxx project is subject to a 1% GOR held by Anglo Celtic Exploration Ltd., a private company controlled by D. Grenville Thomas, a director of the Company. The Company retains the right to buy back half of the GOR (0.5%) for \$1 million at any time.

## Timiskaming Diamond Project, Ontario/Quebec

The Timiskaming diamond project is located in the Cobalt-New Liskeard-Elk Lake-Notre Dame du Nord (Ville Marie) region of northeastern Ontario and northwestern Quebec. Between 1995 and 2012, Stornoway Diamond Corporation ("Stornoway") and its predecessor companies conducted comprehensive diamond exploration programs within the project area resulting in the discovery of nine kimberlites. In May 2013, the Company announced the completion of a drilling program that fulfilled the requirements of the option work program under an option agreement with Stornoway and as a result the Company earned an 80% interest in the project. Accordingly, ongoing evaluation of the project is subject to an 80%/20% (Company/Stornoway) participating joint venture. Surficial sediment sampling and geophysical data from the project suggest additional undiscovered kimberlites may be located within the project area.

#### **Gold and Other Projects**

The Company maintains an interest in a number of non-material metals projects in northern Canada, particularly Nunavut. The Company continues to pursue opportunities to see these properties further evaluated, however has no plans to fund or conduct exploration of these properties on its own. Details on specific properties are provided below.

## Hope Bay ORO Gold Project - Nunavut

The Company's 100% owned ORO gold property is located in the Hope Bay Volcanic Belt (HBVB) in Nunavut and is strategically located on tide water covering the northern end of the HBVB, approximately 3.25km to the north of TMAC Resources' Doris gold mine. Gold mineralization at the Doris gold mine occurs along a well-defined stratigraphic volcanic contact, which extends northward onto the ORO property. The ORO property hosts numerous gold showings and potentially gold bearing structures including the Elu shear zone and Wombat zone.

#### Contwoyto Project, Nunavut

During the year ended April 30, 2018, the Company completed the sale of its 100% interest in the Contwoyto Project, Nunavut, including the Butterfly gold prospect, to Benchmark Metals Inc. ("Bench"), formerly Crystal Exploration Inc., for consideration of \$100,000 and 333,332 common shares of Crystal. Under the terms of the agreement, the Company received initial payments of \$50,000 and 166,666 shares on closing of the transaction. The Company subsequently received a second tranche of 166,666 shares and the balance of the cash (\$50,000) is due on or before December 15, 2018. The Company retains a 1.0% GOR on diamonds and a 1.0% NSR on precious and base metals. Half of the GOR and NSR can be purchased by Bench at any time with the payment of \$1.0 million. The Company will also receive conditional share payments of 166,666 Bench shares in the event that Bench reports an inferred gold resource exceeding 250,000 ounces associated with the Butterfly gold prospect and a further 166,666 Bench shares in the event Bench reports a separate inferred resource of at least 250,000 ounces of gold outside of the Butterfly area.

# FINANCIAL CONDITION, LIQUIDITY, CAPITAL RESOURCES, OPERATIONS AND FINANCIAL RESULTS

## Overall performance

	July 31, 2018	April 30, 2018	April 30, 2017
Current assets	\$ 3,220,474	\$ 1,026,379	\$ 573,152
Non-current assets	17,224,587	16,404,232	12,067,108
Liabilities	(824,192)	(437,497)	(83,103)
Shareholders' equity	\$ 19,620,869	\$ 16,993,114	\$ 12,557,157

## Financing/Use of Proceeds

On May 18, 2017, the Company completed a non-brokered private placement of 20,000,000 units at a price of \$0.25 per unit for gross proceeds of \$5,000,000. Each unit consisted of one common share and one common share purchase warrant. Each warrant entitles the holder to purchase one additional common share at a price of \$0.40 per share for a period of three years. The proceeds raised were used for drilling and mini-bulk sampling programs at the Loki and Naujaat projects, ongoing exploration work at other projects and working capital.

On June 19, 2018, the Company completed a non-brokered private placement of 10,135,000 flow-through shares at a price of \$0.20 per share and 6,481,717 units at a price of \$0.17 per unit for gross proceeds of \$3,128,892. Each unit consisted of one common non-flow-through share and one common share purchase warrant. Each warrant entitles the holder to purchase one additional common share at a price of \$0.30 per share for a period of two years. The flow-through shares were issued at a premium which was determined to be \$304,050 and this was recorded as a reduction in the share capital and an equivalent deferred premium liability. During the three months ended July 31, 2018, the Company incurred eligible expenditures and credited \$100,336 of the deferred premium to operations as other income and the remaining amount of \$203,714 is recorded as the deferred premium at July 31, 2018. Finders' fees and costs of \$90,169 were payable in connection with these private placements. The proceeds raised will be used for drilling and sampling programs at the Mel, Loki, and Naujaat projects as well as ongoing exploration work on other projects and working capital.

## **Results of Operations**

During the three months ended July 31, 2018 (the "current period"), the Company recorded a loss of \$539,912 or \$0.01 per share. This is compared with a loss of \$366,568 or \$0.01 per share for the three months ended July 31, 2017 (the "comparative period"). The \$173,344 increase in the loss for the current period compared to the comparative period was largely due to reduced sales of non-core exploration assets and increased share-based compensation costs on options granted during the period.

Expenses for the current period were \$607,807 (comparative period - \$457,005) an increase of \$150,802 from the comparative period. The increase in expenses during the current period was largely related to increased share-based compensation \$432,994 (comparative period - \$264,010). During the current period the granting and vesting of options resulted in increased costs while increased exploration activity during the quarter resulted in the allocation of expenses to exploration projects and reduction in costs.

In addition, to the increased expenses during the current period the Company did not sell any exploration and evaluation assets (comparative year - sold \$102,500) and recorded a loss of \$33,667 (comparative period – \$12,718) on marketable securities and warrants. These amounts were offset by the Company's reduction of its deferred premium liability. During the current period the Company issued flow-through shares at a premium to the market and this premium is recorded as a deferred premium liability on the statement of financial position. As the Company spends funds to meet its flow-through share obligation the liability is reduced and this reduction is reflected as other income in the statement of loss.

#### Summary of quarterly results

The following table sets out selected unaudited quarterly financial information of North Arrow and is derived from the Company's unaudited quarterly consolidated financial statements prepared by management. The Company's interim consolidated financial statements are prepared in accordance with IFRS and are expressed in Canadian dollars.

Quarter Ending	Interest I	Íncome	fro Oper	ome or (Loss) om Continued ration and Net ncome (Loss)	(Los fron Operat	sic Earnings (s) per share in Continued (ion and Net (come (Loss)	Earning	gs (Loss) per share
July 31, 2018	\$	1,226	\$	(539,912)	\$	(0.01)	\$	(0.01)
April 30, 2018	\$	5,245	\$	(158,735)	\$	(0.00)	\$	(0.00)
January 31, 2018	\$	4,540	\$	(191,924)	\$	(0.00)	\$	(0.00)
October 31, 2017	\$	10,599	\$	(222,697)	\$	(0.00)	\$	(0.00)
July 31, 2017	\$	7,036	\$	(366,568)	\$	(0.01)	\$	(0.01)
April 30, 2017	\$	419	\$	(214,458)	\$	(0.01)	\$	(0.01)
January 31, 2017	\$	1,137	\$	(152,947)	\$	0.00	\$	0.00
October 31, 2016	\$	1,769	\$	(137,460)	\$	0.00	\$	0.00

## Variations in Quarterly Results

The Company's quarterly results can be affected by many factors such as seasonal fluctuations, variations in capital markets, the write-off of capitalized amounts, stock-based compensation costs, tax recoveries and legal matters.

The \$539,912 loss for the first quarter of fiscal 2019 reflects the Company's ongoing administration costs, share based compensation costs of \$432,994, other income of \$100,336 and no recovery of exploration and evaluation expenses on the disposition of non-core assets.

The \$158,735 loss for the fourth quarter of fiscal 2018 reflects the Company's ongoing administration costs, share based compensation costs of \$32,294 and increased advertising, promotion and travel costs.

The \$191,924 loss for the third quarter of fiscal 2018 reflects the Company's ongoing administration costs, share based compensation costs of \$54,196 and increased advertising, promotion and travel costs.

The \$222,697 loss for the second quarter of fiscal 2018 reflects the Company's ongoing administration costs, share based compensation costs of \$62,445 and increased advertising, promotion and travel costs.

The \$366,568 loss for the first quarter of fiscal 2018 reflects the Company's ongoing administration costs, share based compensation costs of \$264,010 and a \$102,500 recovery on the sale of exploration and evaluation assets.

The \$214,458 loss for the fourth quarter of fiscal 2017 reflects the Company's ongoing administration costs as it has maintained its properties and undertaken activities to raise funds.

The \$152,947 loss for the third quarter of fiscal 2017 reflects ongoing administration, a gain of \$33,750 on the completion of the sale of mineral property information, a recovery of amounts previously written off related to exploration and evaluation assets and marketable security transactions.

The \$137,460 loss for the second quarter of fiscal 2017 reflects ongoing administration, a cash gain of \$32,500 on the sale of mineral property information, a write-off of exploration and evaluation assets and marketable security transactions.

## Financial Position - July 31, 2018 compared to April 30, 2018

At July 31, 2018, the Company had cash of \$2,993,602, exploration and evaluation assets of \$17,164,138, accounts payable and accrued liabilities of \$620,478, deferred premium liability \$203,714 and shareholders' equity of \$19,620,869. These amounts are compared to cash of \$774,951, exploration and evaluation assets of \$16,340,050, accounts payable and accrued liabilities of \$437,497 and shareholders' equity of \$16,993,114 at April 30, 2018. During the first quarter of fiscal 2019, the Company completed a private placement for net proceeds of \$3,038,723 which has enabled the Company to continue exploration and evaluation activities on its projects and increased shareholders' equity.

During the first quarter of July 31, 2018 the Company incurred a loss of \$539,912 compared to a loss of \$366,568 for the comparative quarter of fiscal 2018. The increase in the loss from the comparative period is largely due to increased share-based compensation costs \$432,994 (comparative period - \$264,010), other income \$100,336 (comparative period - \$nil) and a reduction in costs recovered from the sale of non-core exploration assets \$nil (comparative period - \$102,500).

During the first quarter of fiscal 2019, the Company continued exploration and evaluation activities on its projects and incurred exploration and evaluation expenditures of \$824,088 (comparative quarter - \$1,176,627). In addition, as a result of the timing of the start of activity on its exploration programs, accounts payable at July 31, 2018 included \$566,468 (April 30, 2018 - \$372,998) of exploration and evaluation expenditures resulting in increased accounts payable at July 31, 2018.

# Liquidity

At July 31, 2018 the Company had working capital of \$2,396,282 compared to a working capital of \$588,882 at April 30, 2018. During the current period the Company's cash position increased \$2,218,651 (comparative year – \$3,885,882) as a result of completing a \$3,038,723 (comparative period - \$4,963,748) financing less cash expenditures of \$189,454 (comparative period - \$262,082) and \$630,618 (comparative period - \$815,784) spent on operating and investing activities respectively.

## **Operating activities**

During the current period the Company's operating activities used \$189,454 (comparative period - \$262,082) of cash. The use of cash in operating activities during the period reflects the Company's funding of a loss of \$539,912 (comparative period - \$366,568) adjusted for both non-cash gains and expenditures and the use of cash of \$19,600 (comparative period - \$74,049) for funding changes in items such as accounts receivable, prepaid expenses, due to related parties and accounts payable.

Non-cash gains and expenditures consist of the recovery of exploration and evaluation assets \$nil (comparative period - \$102,500), share-based compensation \$432,994 (comparative period - \$264,010), depreciation \$3,733 (comparative period - \$4,307), other income \$100,336 (comparative period - \$nil) and a loss of \$33,667 (comparative period - \$12,718) on warrants and marketable securities dispositions and revaluations to fair market value.

#### **Investing activities**

During the current period the Company's investing activities used \$630,618 (comparative period - \$815,784) of cash. During the current period the Company used \$630,618 (comparative period - \$892,304) to evaluate its exploration and evaluation assets and purchase equipment. The investing expenditures for the current period were reduced by the cash the Company received of \$nil (comparative period - \$76,520) from the sale of exploration and evaluation assets and marketable securities.

## **Financing activities**

During the current period the Company raised net proceeds of \$3,038,723 (comparative period - \$4,963,748) from the issuance of units and shares by way of a private placement.

## **Capital Resources**

The Company's financial condition and future prospects are significantly affected by overall economic conditions. The Company has no source of operating revenue and relies on equity financings, joint ventures and warrant and stock option exercises to further exploration on its properties.

The Company's long-term financial success is dependent on management's ability to discover and develop economically viable mineral deposits. Actual funding requirements may vary from those planned due to a number of factors, including the progress of exploration activity and the Company's ability to raise additional funds on favourable terms. Management recognizes there will be risks involved that may be beyond their control. The Company intends to continue to use various strategies to minimize its dependence on equity capital, including the securing of joint venture partners where appropriate.

The Company's ability to generate cash is very much affected by the current market conditions, its share price and third-party interest in its assets. In the current equity market, funds for companies at an early/grass-roots stage of exploration are limited and dilution to existing shareholders from an equity financing increases as the share price decreases. The Company has no credit facilities that could be used for ongoing operations because it has no operating cash flow.

In order to finance the Company's exploration programs and to cover administrative and overhead expenses, the Company raises money through equity sales, from the exercise of convertible securities and, in the past, from the sale of investments.

Although the Company has had past success in obtaining financing, there can be no such assurance that it will be able to obtain adequate financing in the future or that the terms of any financing will be favourable. Many factors influence the Company's ability to raise funds, including the state of the resource market and commodities prices and, the climate for mineral exploration.

The Company's management actively manages its landholdings in an effort to keep those landholdings with the greatest exploration potential in good standing for as long as possible. The Company's management regularly reviews its cash position against future plans and makes decisions regarding these plans accordingly.

The Company raised additional funds in June 2018 to further exploration efforts at its various exploration properties and to maintain its listing on the TSXV. The Company is seeking to minimize variable expenses to the extent possible and may seek joint venture partners to continue to further exploration of its mineral properties.

#### **Risks and Uncertainties**

#### Industry

An investment in natural resource companies involves a significant degree of risk. The degree of risk increases substantially where the Company's properties are in the exploration as opposed to the development stage. Investment in the securities of the Company should be considered as highly speculative due to the nature of the Company's business. The following additional risk factors should be given special consideration.

# Exploration, Development and Mining Risks

Exploring and developing mineral resource projects bears a high potential for all manner of risks. Additionally, few exploration projects successfully achieve development due to factors that cannot be predicted or foreseen. Moreover, even one such factor may result in the economic viability of a project being detrimentally impacted such that it is neither feasible nor practical to proceed. Mineral exploration involves many risks, which even a combination of experience, knowledge and careful evaluation may not be able to overcome. Operations in which the Company has a direct or indirect interest will be subject to all the hazards and risks normally incidental to exploration, development and production of diamonds and base/precious metals, any of which could result in work stoppages, damage to property, and possible environmental damage. If any of the Company's exploration programs are successful, there is a degree of uncertainty attributable to the calculation of resources and reserves and the corresponding grades that could be mined or dedicated to future production. Until reserves are actually mined and processed, calculations of quantity and grade must be considered as estimates only. In addition, the quantity of resources and reserves may vary depending on diamond or metal prices. Any material change in resources and reserves, including grade or recovery ratio, may affect the economic viability of the Company's properties. In addition, there can be no assurance that diamond and metal recoveries in smallscale laboratory tests will be duplicated in larger scale tests under on-site conditions or during production. The Company closely monitors its activities and those factors, which could impact them, and employs experienced consulting, engineering, and legal advisors to assist in its risk management reviews.

The Company's properties are currently being assessed for exploration and as a result, the Company has no source of operating cash flow. Failure to obtain additional financing could result in a delay or indefinite postponement of further exploration. Development of the Company's mineral properties will only follow upon obtaining satisfactory exploration results. Mineral exploration and development involves a high degree of risk and few properties that are explored are ultimately developed into producing mines. There is no assurance that the Company's mineral exploration and development activities will result in any discoveries of mineralization that can be converted into resources or reserves. The long-term profitability of the Company's operations will be in part directly related to the cost and success of its exploration programs, which may be affected by a number of factors. Substantial expenditures are required to establish resources and reserves through drilling, to develop metallurgical processes to extract the metal or diamonds, in the case of new properties, to develop the mining and processing facilities and infrastructure at any site chosen for mining. Although substantial benefits may be derived from the discovery of a major mineralized deposit, no assurance can be given that minerals will be discovered in sufficient quantities to justify commercial operations or that the funds required for development can be obtained on a timely basis.

# Foreign Operation Risks

Historically, the majority of the Company's expenses have been denominated in Canadian Dollars so its exposure to foreign exchange risk has been limited. Exploration activities outside of Canada can expose the Company to foreign exchange risk. Presently, the Company does not have foreign operations or use foreign-exchange contracts to mitigate this risk, but that may change in future, depending upon the size of the Company's exploration programs denominated in currencies other than the Canadian Dollar.

#### Insurance

The Company's involvement in the exploration for mineral properties may result in the Company becoming subject to liability for pollution, property damage, personal injury or other hazards. Although the Company may have insurance to address many risks, such insurance has limitations on liability that may not be sufficient to cover the full extent of such liabilities. In addition, such risks may not, in all circumstances be insurable or, in certain circumstances, the Company may elect not to obtain insurance to deal with specific risks due to the high premiums associated with such insurance or other reasons. The payment of such uninsured liabilities would reduce the funds available to the Company. The occurrence of a significant event that the Company is not fully insured against, or the insolvency of the insurer of such event, could have a material adverse effect on the Company's financial position, results of operations or prospects.

#### **Environmental Risks**

All phases of the mineral exploration and development business present environmental risks and hazards and are subject to environmental legislation. Environmental legislation provides for, among other things, restrictions and prohibitions on spills, releases or emissions of various substances used and or produced in association with mineral exploration and mining operations. The legislation also requires that facility sites be operated, maintained, abandoned and reclaimed to the satisfaction of applicable regulatory authorities. Compliance with such legislation can require significant expenditures and a breach may result in the imposition of fines and penalties, some of which may be material. Environmental legislation is evolving in a manner expected to result in stricter standards and enforcement, larger fines and liability and potentially increased capital expenditures and operating costs. The discharge of pollutants into the air, soil or water may give rise to liabilities to foreign governments and third parties and may require the Company to incur costs to remedy such discharge. No assurance can be given that the application of environmental laws to the business and operations of the Company will not result in a curtailment of production or a material increase in the costs of production, development or exploration activities or otherwise adversely affect the Company's financial condition, results of operations or prospects.

## Prices, Markets and Marketing of Diamonds and Base/Precious Metals

The Company's revenues, if any, are expected to be in large part derived from the mining and sale of diamonds and base/precious metals or interests related thereto. The price of those commodities has fluctuated widely, particularly in recent years, and is affected by numerous factors beyond the Company's control including international economic and political trends, expectations of inflation, currency exchange fluctuations, interest rates, global or regional consumptive patterns, speculative activities, increased production due to new mine developments and improved mining and production methods. The effect of these factors on the price of diamonds and base/precious metals, and therefore the economic viability of any of the Company's exploration projects, cannot accurately be predicted.

The marketability of any minerals acquired or discovered may be affected by numerous factors which are beyond the control of the Company and which cannot be accurately predicted, such as the proximity and capacity of milling facilities, mineral markets and processing equipment and governmental regulations including regulations relating to royalties, allowable production and importing and exporting of minerals.

## Substantial Capital Requirements and Liquidity

The Company anticipates that it will make substantial capital expenditures for the acquisition, exploration, development and production of its mineral properties in the future. The Company currently has no revenue and may have limited ability to expend the capital necessary to undertake or complete future drilling programs. There can be no assurance that debt or equity financing, or cash generated by operations will be available or sufficient to meet these requirements or for other corporate purposes or, if debt equity financing is available, that it will be on terms acceptable to the Company. Moreover, future activities may require the Company to alter its capitalization significantly. The inability of the Company to access sufficient capital for its operations could have a material adverse effect on the Company's financial condition, results of operations or prospects.

#### Issuance of Debt

From time to time the Company may enter into transactions or activities that may be financed with debt which could impair the Company's ability to obtain additional financing in the future. The inability of the Company to access sufficient capital for the repayment of any debt could have a material effect on the Company's financial condition, results of operations or prospects.

## **Outstanding Share Data**

The Company's authorized capital is unlimited common shares without par value.

As at September 25, 2018, the Company had the following shares, options and warrants outstanding:

		Number
Shares issued and outstanding		92,772,458
Options:		
Expire May 10, 2023	\$0.27	2,070,000
Expire January 28, 2019	\$0.70	982,500
Expire September 25, 2019	\$0.60	607,500
Expire December 16, 2019	\$0.54	200,000
Expire June 23, 2022	\$0.27	2,230,000
Expire November 21, 2022	\$0.25	150,000
Expire July 12, 2023	\$0.20	2,695,000
Warrants:		
May 18, 2020	\$0.40	20,000,000
June 19, 2020	\$0.30	6,481,717
Fully diluted		128,189,175

#### Share issuances

On May 18, 2017, the Company completed a non-brokered private placement of 20,000,000 units at a price of \$0.25 per unit for gross proceeds of \$5,000,000. Each unit consisted of one common share and one common share purchase warrant. Each warrant entitles the holder to purchase one additional common share at a price of \$0.40 per share for a period of three years. The proceeds raised will be used for a planned drill program at Naujaat, ongoing exploration work at other projects and working capital.

Effective June 19, 2018, the Company completed both a non-brokered private placement of flow through shares at a price of \$0.20 per share and a concurrent placement of non-flow through units for gross proceeds of \$3,128,892. Each non-flow through unit was issued at a price of \$0.17 and consisted of a common share and a common share purchase warrant. Each warrant will entitle the holder to purchase an additional share of the Company at a price of \$0.30 per share for a period of two years. Additionally, if the closing price of the Company's shares is at or above \$0.40 for a period of 10 consecutive trading days the expiry date of the warrants may be accelerated to the date that is 30 trading days after the acceleration trigger date. Finders' fees and costs totalling \$90,169 were payable on a portion of the placement.

## Stock options and warrants

At the Company's Annual General Meeting on November 9, 2017, the shareholders of the Company ratified the stock option plan (the "Plan"). The Plan gives the directors the authority to grant options to directors, officers, employees and consultants. The maximum number of shares to be issued under the Plan is 10% of the issued and outstanding common shares at the time of the grant. The exercise price of each option granted shall not be less than the market price at the date of grant less a discount up to 25% in accordance with the policies of the TSXV.

Options granted can have a term up to 5 years with vesting provisions determined by the directors in accordance with TSXV policies for Tier 2 Issuers, with a typical vesting period of 25% upon grant and 25% every six months thereafter.

#### **Transactions with Related Parties**

The Company incurred the following transactions in the normal course of operations in connection with companies which have an officer and/or director in common.

- **a)** Paid or accrued consulting fees of \$4,500 (2017 \$4,500) to the Corporate Secretary of the Company. This amount is included in salaries disclosed below.
- **b)** Paid \$976 (2017 \$962) for office costs to a company controlled by a director.
- c) Charged related parties \$6,900 (2017 \$6,900) for rent, office and administrative costs.
- **d**) Included in other receivables is \$1,575 (2017 \$5,403) due from companies having a director or officers in common.

The remuneration of directors and key management personnel during the three months ended July 31, 2018 was as follows:

	J	uly 31, 2018	J	uly 31, 2017
Salaries <sup>1</sup>	\$	44,726	\$	51,051
Salaries in exploration costs <sup>1</sup>		32,000		25,660
Share-based compensation <sup>2</sup>		256,168		168,702
Total	\$	332,894	\$	245,413

<sup>1 –</sup> When key management is working specifically on mineral properties their time is capitalized against the mineral property. Included in salaries are payments as follows: CEO-\$56,250, CFO - \$15,000, Corp. Sec. - \$4,500.

During the year ended April 30, 2016, the Company entered into an employment agreement with a senior employee and officer for his services requiring a minimum annual payment of \$225,000. In addition, the employment agreement contains clauses which could provide for a payment or payments in excess of \$450,000 on termination of employment or conclusion of a change in control or similar transaction.

## **Commitments**

The commitment for rental of the Company's office space and equipment is as follows:

Year ending	
April 30, 2019	\$58,669
April 30, 2020	\$78,226
April 30, 2021	\$59,579
April 30, 2022	\$ 3,636

<sup>2 -</sup> Share-based compensation is the fair value of options that have been granted to directors and key management personnel.

# CHANGES IN ACCOUNTING POLICIES AND CRITICAL ACCOUNTING ESTIMATES, JUDGMENTS AND ASSUMPTIONS

## NATURE AND CONTINUANCE OF OPERATIONS

North Arrow Minerals Inc. (the "Company") is incorporated federally under the laws of the Canada Business Corporations Act ("CBCA").

The financial statements of the Company are presented in Canadian dollars, which is the functional currency of the Company. The Company trades on the TSX Venture Exchange (TSXV – NAR) and its registered office address is Ste. #960-789 West Pender Street, Vancouver, BC, Canada V6C 1H2.

The Company's principal business activity is the acquisition and exploration of exploration and evaluation assets. To date, the Company has not generated significant revenues from operations and is considered to be in the exploration stage.

The Company's financial statements have been prepared on a going concern basis which assumes the Company will be able to realize its assets and discharge its liabilities in the normal course of business for the foreseeable future. At July 31, 2018, the Company had an accumulated deficit of \$21,166,444 (April 30, 2018 - \$20,576,532), incurred ongoing losses and has no source of recurring revenue. These material uncertainties may cast significant doubt upon the Company's ability to continue as a going concern. The Company's financial statements do not reflect the adjustments to the carrying values of assets and liabilities, the reported amounts of expenses and the classification of statement of financial position items if the going concern assumption was inappropriate. These adjustments could be material.

The Company's continuation as a going concern is dependent on the successful results from its mineral property exploration activities, its ability to reduce or defer discretionary expenditures and its continued ability to raise equity capital or borrowings sufficient to meet current and future obligations.

## **Statement of Compliance**

The Company's financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board ("IASB") and interpretations of the International Financial Reporting Interpretations Committee ("IFRIC") and specifically with IAS 34, Interim Financial Reporting. The accounting policies applied in preparation of the Company's financial statements are consistent with those applied and disclosed in the Company's financial statements for the year ended April 30, 2018, save for the adoption of IFRS 9. The Company's financial statements are presented in Canadian dollars unless otherwise noted.

## **Historical cost**

The Company's financial statements have been prepared on a historical cost basis except for certain financial instruments measured at fair value.

## Significant accounting judgments, estimates and assumptions

The preparation of financial statements in conformity with IFRS 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 the reported revenues and expenses during this period.

Although management uses historical experiences and its best knowledge of the amount, events or actions to form the basis for judgments and estimates, actual results may differ from these estimates.

The most significant accounts that require estimates as the basis for determining the stated amounts include the recoverability of exploration and evaluation assets, valuation of share-based payments, marketable securities, deferred premiums and valuation of deferred tax amounts.

Critical judgments exercised in applying accounting policies that have the most significant effect on the amounts recognized in the financial statements are as follows:

Economic recoverability and probability of future benefits of exploration and evaluation costs.

Management has determined that exploration, evaluation and related costs incurred which were capitalized may have future economic benefits and may be economically recoverable. Management uses several criteria in its assessments of economic recoverability and probability of future economic benefits including geologic and other technical information, the history of conversion of mineral deposits with similar characteristics to its own properties to proven and probable mineral reserves, the quality and capacity of existing infrastructure facilities, evaluation of permitting and environmental issues and local support for the project.

Valuation of share-based payments and warrants recorded as marketable securities

The Company uses the Black-Scholes Option Pricing Model for valuation of share-based payments and warrants recorded as marketable securities. Option pricing models require the input of subjective assumptions including expected price volatility, interest rates and forfeiture rate. Changes in the input assumptions can materially affect the fair value estimate and Company's earnings and equity reserves.

Valuation of deferred premiums and flow-through shares

On issuance the Company bifurcates the flow-through share into i) a flow-though share premium liability based on the estimated premium the investor pays for the flow-through share feature and ii) share capital. Upon qualifying expenses being incurred, the Company derecognizes the liability and the premium is recognized as other income.

Income taxes

In assessing the probability of realizing income tax assets, management makes estimates related to expectations of future taxable income, applicable tax opportunities, expected timing of reversals of existing temporary differences and the likelihood that tax positions taken will be sustained upon examination by applicable tax authorities. In making its assessments, management gives additional weight to positive and negative evidence that can be objectively verified.

## **New Accounting pronouncements**

- i) The IASB has issued standards and amendments which have been adopted by the Company. Each of the new standards is effective for annual periods beginning on or after January 1, 2018. The adoption of the standards and amendments did not have a material effect on the financial statements.
- ii) Certain pronouncements were issued by the IASB or IFRIC but are not yet effective as at July 31, 2018. The Company intends to adopt these standards and interpretations when they become effective.

Change in accounting policy – financial instruments

On May 1, 2018, the Company adopted IFRS 9- financial instruments ("IFRS 9") which replaced IAS 39 Financial Instruments: Recognition and Measurement. IFRS 9 did not impact the Company's classification and measurement of financial assets and liabilities except for marketable securities. The Company adopted IFRS 9 retrospectively without restatement of comparative amounts resulting in a reclassification of \$50,000 from investment revaluation reserve to deficit at May 1, 2018. Future changes in the fair value of marketable securities will be recorded directly in profit or loss. No other differences of any significance have been noted in relation to the adoption of IFRS 9.

The following are the accounting standards issued but not effective for the current period that the Company believes could be significant.

## IFRS 16 – Leases

Effective for annual periods commencing on or after January 1, 2019, this new standard eliminates the classification of leases as either operating or finance leases and introduces a single lessee accounting model which requires the lessee to recognize assets and liabilities for all leases with a term of longer than 12 months. The Company is currently evaluating the impact the new standard is expected to have on its financial statements.

#### FINANCIAL INSTRUMENTS AND RISK MANAGEMENT

Financial instruments measured at fair value are classified into one of three levels in the fair value hierarchy according to the relative reliability of the inputs used to estimate the fair values. The three levels of the fair value hierarchy are:

- Level 1 Unadjusted quoted prices in active markets for identical assets or liabilities;
- Level 2 Inputs other than quoted prices that are observable for the asset or liability either directly or indirectly; and
- Level 3 Inputs that are not based on observable market data.

The Company's financial instruments consist of cash, marketable securities, receivables and accounts payable and accrued liabilities. Cash is carried at fair value using a Level 1 fair value measurement. The carrying value of receivables, accounts payable and accrued liabilities and due to related parties approximate their fair values due to their immediate or short-term maturity. Marketable securities consisting of common shares are recorded at fair value based on the quoted market prices in active markets at the reporting date, which is consistent with Level 1 of the fair value hierarchy. Marketable securities consisting of warrants are recorded at fair value based on a Black Scholes pricing model consistent with Level 3 of the fair value hierarchy.

The Company is exposed to a variety of financial risks by virtue of its activities, including credit risk, interest rate risk, liquidity risks, foreign currency risk, and equity market risk. The Company's objective with respect to risk management is to minimize potential adverse effects on the Company's financial performance. The Board of Directors provides direction and guidance to management with respect to risk management. Management is responsible for establishing controls and procedures to ensure that financial risks are mitigated to acceptable levels.

#### Credit risk

Credit risk is the risk of financial loss to the Company if a counter-party to a financial instrument fails to meet its contractual obligations. The Company manages credit risk by investing its excess cash in short-term investments with investment grade ratings, issued by a Canadian chartered bank. The Company's receivables consist primarily of sales tax receivables due from the federal government and receivables from companies with which the Company has exploration agreements or options. The maximum exposure to credit risk at the reporting date is the carrying value of the Company's receivables and cash.

## Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. Financial assets and liabilities with variable interest rates expose the Company to interest rate risk with respect to its cash flow. It is management's opinion that the Company is not exposed to significant interest rate risk.

## Liquidity risk

Liquidity risk is the risk that the Company will not be able to meet its obligations as they become due. The Company's ability to continue as a going concern is dependent on management's ability to raise the funds required through future equity financings, asset sales or exploration option agreements, or a combination thereof. The Company has no regular cash flow from its operating activities. The Company manages its liquidity risk by forecasting cash flow requirements for its planned exploration and corporate activities and anticipating investing and financing activities. Management and the Board of Directors are actively involved in the review, planning and approval of annual budgets and significant expenditures and commitments. Failure to realize additional funding could cast significant doubt on the Company's ability to continue as a going concern. As at July 31, 2018, the Company had cash of \$2,993,602 (April 30, 2018 - \$774,951) available to settle current liabilities of \$824,192 (April 30, 2018 - \$437,497).

# Foreign currency risk

The Company's activities are within Canada and accordingly the Company is not subject to significant foreign currency risk.

## Equity market risk

The Company is exposed to equity price risk arising from its marketable securities, which are classified as available-for- sale. The Company plans to sell its marketable securities as market conditions permit, or as is required to finance the Company's operations from time-to-time.

#### **Capital Management**

The capital of the Company consists of the items included in shareholders' equity. The Company manages its capital structure and makes adjustments to it, based on the funds available to the Company. The Company's objective for capital management is to plan for the capital required to support the Company's ongoing acquisition and exploration of its mineral properties and to provide sufficient funds for its corporate activities.

The Company's exploration and evaluation assets are in the exploration stage. As an exploration stage company, the Company is currently unable to self-finance its operations. The Company has historically relied on equity financings to finance its operations. In order to carry out the Company's planned exploration programs and to pay for administrative costs, the Company will have to raise additional funds as required and raised \$3,128,892 subsequent to year end. To effectively manage the Company's capital requirements, the Company's management has in place a planning and budgeting process.

## Additional Disclosure for Venture Issuers Without Significant Revenue

Additional disclosure concerning the Company's general and administrative expenses and exploration and evaluation assets and expenses is provided in the Company's statement of financial position, statement of changes in equity, statement of loss and comprehensive loss and the Exploration and Evaluation Assets note contained in its financial statements for the periods ended July 31, 2018 and 2017. These statements are available on SEDAR at <a href="https://www.sedar.com">www.sedar.com</a>.

#### **Additional Information**

Additional information relating to the Company is on SEDAR at <a href="www.sedar.com">www.sedar.com</a> and is available on the Company's website at <a href="www.northarrowminerals.com">www.northarrowminerals.com</a>.

## **Approval**

The Board of Directors of the Company has approved the disclosure contained in this MD&A. A copy of this MD&A will be provided to anyone who requests it.