



As at January 31, 2019

Stock Options						
Number outstanding	Fission 3.0		Number of vested options	Expiry date	Vested Options * Exercise Price	Outstanding Options * Exercise Price
	Exercise price					
	\$				\$	\$
2,586,667	0.1200		853,333	August 14, 2023	102,400	310,400
8,100,000	0.1900		2,699,998	October 25, 2023	513,000	1,539,000
Total	10,686,667		3,553,331		615,400	1,849,400

Warrants						
Number outstanding	Fission 3.0		Number of vested warrants	Expiry date	Vested warrants * exercise price	Outstanding warrants * exercise price
	Exercise price					
	\$				\$	\$
123,948	0.2800		123,948	March 31, 2019	34,705	34,705
2,207,962	0.4000		2,207,962	March 31, 2019	883,185	883,185
192,938	0.2800		192,938	April 21, 2019	54,023	54,023
3,022,832	0.4000		3,022,832	April 21, 2019	1,209,133	1,209,133
52,050,000	0.1500		52,050,000	September 28, 2021	7,807,500	7,807,500
1,170,000	0.1500		1,170,000	October 2, 2021	175,500	175,500
15,130,000	0.1500		15,130,000	October 12, 2021	2,269,500	2,269,500
500,000	0.2500		500,000	December 20, 2021	125,000	125,000
445,518	0.2200		445,518	December 20, 2021	98,014	98,014
Total	74,843,198		74,843,198		12,656,560	12,656,560
Total					\$ 13,271,960	\$ 14,505,960