



As at July 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		1,286,667	August 14, 2023	154,400	310,400
7,930,000	0.1900		3,965,000	October 25, 2023	753,350	1,506,700
3,285,000	0.1200		1,095,000	March 15, 2024	131,400	394,200
Total	13,801,667		6,346,667		1,039,150	2,211,300

Warrants						
Number outstanding	Fission 3.0		Number of vested warrants	Expiry date	Vested warrants * exercise price	Outstanding warrants * exercise price
	Exercise price					
	\$				\$	\$
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	69,295,518		69,295,518		10,475,514	10,475,514

Total					\$ 11,514,664	\$ 12,686,814
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