



As at September 30, 2022

Stock Options by Expiry Date					
Number Outstanding	Exercise Price	Number of Vested Options	Expiry date	Vested Options x Exercise Price	Outstanding Options x Exercise Price
	\$			\$	\$
300,000	0.850	300,000	March 27, 2023	255,000	255,000
8,500,001	0.310	8,500,001	October 7, 2025	2,635,000	2,635,000
13,736,666	0.580	11,003,332	February 22, 2026	6,381,933	7,967,266
17,300,000	0.750	8,600,000	February 4, 2027	6,450,000	12,975,000
Total	39,836,667	28,403,333		15,721,933	23,832,266

Warrants by Expiry Date					
Number Outstanding	Exercise Price	Number of Vested Warrants	Expiry date	Vested Warrants x Exercise Price	Outstanding Warrants x Exercise Price
	\$			\$	\$
7,849,714	0.410	7,849,714	November 17, 2022	3,218,383	3,218,383
6,459,452	0.500	6,459,452	December 21, 2022	3,229,726	3,229,726
25,637,050	0.850	25,637,050	May 11, 2024	21,791,493	21,791,493
Total	39,946,216	39,946,216		28,239,602	28,239,602
Total				43,961,535	52,071,868