

Closing price of the security in the class or series on the last trading day of the specified trading period in which such security was listed or quoted on the highest trading marketplace

\$ 0.84 (iii)

Number of securities in the class or series of such security outstanding at the end of the last trading day of the specified trading period

138,747,974 (iv)

Market value of class or series

(iii) x (iv) \$ 116,548,298 (B)

3rd Specified Trading Period (dd/mm/yy)

(refer to the definition of "specified trading period" under OSC Rule 13-502 Fees)

01/07/18 to 30/09/18

Closing price of the security in the class or series on the last trading day of the specified trading period in which such security was listed or quoted on the highest trading marketplace

\$ 0.58 (v)

Number of securities in the class or series of such security outstanding at the end of the last trading day of the specified trading period

141,714,641 (vi)

Market value of class or series

(v) x (vi) \$ 82,194,492 (C)

4th Specified Trading Period (dd/mm/yy)

(refer to the definition of "specified trading period" under OSC Rule 13-502 Fees)

01/10/18 to 31/12/18

Closing price of the security in the class or series on the last trading day of the specified trading period in which such security was listed or quoted on the highest trading marketplace

0.245 (vii)

Number of securities in the class or series of such security outstanding at the end of the last trading day of the specified trading period

142,028,927 (viii)

Market value of class or series

(vii) x (viii) \$ 34,797,087 (D)

5th Specified Trading Period (dd/mm/yy)

(if applicable - refer to the definition of "specified trading period" under OSC Rule 13-502 Fees)

_____ to _____

Closing price of the security in the class or series on the last trading day of the specified trading period in which such security was listed or quoted on the highest trading marketplace

\$ _____ (ix)

Number of securities in the class or series of such

_____ (x)

security outstanding at the end of the last trading day of the specified trading period

Market value of class or series (ix) x (x) \$ _____ (E)

Average Market Value of Class or Series

(Calculate the simple average of the market value of the class or series of security for each applicable specified trading period (i.e. A through E above))

\$ 102,299,875 (1)

(Repeat the above calculation for each other class or series of equity securities of the reporting issuer (and a subsidiary pursuant to paragraph 2.8(1)(c) of OSC Rule 13-502 *Fees*, if applicable) that was listed or quoted on a marketplace at the end of the previous financial year)

Fair value of outstanding debt securities:

(See paragraph 2.8(1)(b), and if applicable, paragraph 2.8(1)(c) of OSC Rule 13-502 *Fees*)

\$ _____ (2)

(Provide details of how value was determined)

Capitalization for the previous financial year (1) + (2) \$ 102,299,875

Participation Fee

(For Class 1 reporting issuers, from Appendix A of OSC Rule 13-502 *Fees*, select the participation fee)

\$ 13,340.00

(For Class 3B reporting issuers, from Appendix A.1 of OSC Rule 13-502 *Fees*, select the participation fee)

Late Fee, if applicable

(As determined under section 2.7 of OSC Rule 13-502 *Fees*)

\$ _____

Total Fee Payable

(Participation Fee plus Late Fee)

\$ 13,340.00

APPENDIX A
CORPORATE FINANCE PARTICIPATION FEES

Capitalization for the Previous Financial Year	Participation Fee (effective April 6, 2015)
Under \$10 million	\$890
\$10 million to under \$25 million	\$1,070
\$25 million to under \$50 million	\$2,590
\$50 million to under \$100 million	\$6,390
\$100 million to under \$250 million	\$13,340
\$250 million to under \$500 million	\$29,365
\$500 million to under \$1 billion	\$40,950
\$1 billion to under \$5 billion	\$59,350
\$5 billion to under \$10 billion	\$76,425
\$10 billion to under \$25 billion	\$89,270
\$25 billion and over	\$100,500