FORM 13-502F1 CLASS 1 AND CLASS 3B REPORTING ISSUERS – PARTICIPATION FEE

MANAGEMENT CERTIFICATION

I,, an office 13-502F1 (the Form) being submitted h my knowledge, having exercised reason and accurate.	ereunder to the Ontario	Securitie	es Commission and cert	ify that to
(s) Name: Title:	Date:			
Reporting Issuer Name:			_	
End date of previous financial year: Type of Reporting Issuer:	☐ Class 1 reporting issuer		Class 3B reporting	g issuer
Highest Trading Marketplace: (refer to the definition of "highest trading market			_	2
Market value of listed or quoted equit (in Canadian Dollars - refer to section 7.1 of OS	t <mark>y securities</mark> : C Rule 13-502 <i>Fees</i>)			
Equity Symbol				
1st Specified Trading Period (dd/mm/y (refer to the definition of "specified trading perior Rule 13-502 <i>Fees</i>)			to	
Closing price of the security in the cla on the last trading day of the specifi period in which such security was liste on the highest trading marketplace	fied trading	\$		(i)
Number of securities in the class or series security outstanding at the end of the lass day of the specified trading period				(ii)
Market value of class or series	(i) x (ii)) \$		(A)
2nd Specified Trading Period (dd/mm/) (refer to the definition of "specified trading perior Rule 13-502 <i>Fees</i>)			to	

	\$		(iii)
			(iv)
(iii) x (iv)	\$		(B)
		to	
	\$		(v)
			(vi)
(v) x (vi)	\$		(C)
		to	
			(vii)
			(viii)
(vii) x (viii)	\$		(D)
		to	
	\$		(ix)
			(x)
	(v) x (vi) (vii) x (viii)	(iii) x (iv) \$ (iii) x (iv) \$ (v) x (vi) \$ (vii) x (viii) \$ \$ \$	(iii) x (iv) \$ to

security outstanding at the end of the last trading day of the specified trading period Market value of class or series (ix) x (x) \$_____

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))

(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)

\$

_____(E)

_(1)

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 <i>Fees</i>)		\$
(Provide details of how value was determined)		
Capitalization for the previous financial year	(1) + (2)	\$
Participation Fee (For Class 1 reporting issuers, from Appendix A of OSC Rule 13-502 <i>Fees</i> , select the participation fee)		\$
(For Class 3B reporting issuers, from Appendix A.1 of OSC Rule 13-502 <i>Fees</i> , select the participation fee)		
Late Fee, if applicable (As determined under section 2.7 of OSC Rule 13- 502 <i>Fees</i>)		\$
Total Fee Payable (Participation Fee plus Late Fee)		\$