FORM 13-501F1 CLASS 1 AND CLASS 3B REPORTING ISSUERS - PARTICIPATION FEE

MANAGEMENT CERTIFICATION

I,, an officer of the reporting issuer noted Securities Commission and certify that to my knowledge, having exercised reasonable diligo				Alberta
Geoff Balderson				
Name: Date:				
Title:				
Reporting Issuer Name:				
End date of previous financial year:				
Type of Reporting Issuer: Class 1 Reporting Issuer	Class 3B Reporting	g Issue	er	
Highest Trading Marketplace:				
Market value of listed or quoted equity securities:				
Equity Symbol				
1st Specified Trading Period	(DD/MM/YY)	to	(DD/MM/YY)	_
Closing price of the security in the class or series on the last trading day of the specified tra security was listed or quoted on the highest trading marketplace	ding period in which such	\$	\$	(i)
Number of securities in the class or series of such security outstanding at the end of the las specified trading period	it trading day of the	•		(ii)
Market value of class or series	(i) x (ii)	\$	\$	(A)
2nd Specified Trading Period	(DD/MM/YY)	to	(DD/MM/YY)	
Closing price of the security in the class or series on the last trading day of the specified tra security was listed or quoted on the highest trading marketplace	ding period in which such	\$	\$	(iii)
Number of securities in the class or series of such security outstanding at the end of the las specified trading period	t trading day of the			(iv)
Market value of class or series	(iii) x (iv)	\$	\$	(B)
3rd Specified Trading Period	(DD/MM/YY)	to	(DD/MM/YY)	_
Closing price of the security in the class or series on the last trading day of the specified tra security was listed or quoted on the highest trading marketplace	ding period in which such	\$	\$	(v)
Number of securities in the class or series of such security outstanding at the end of the las specified trading period	rt trading day of the			(vi)
Market value of class or series	(v) x (vi)	\$	\$	(C)

4th Specified Trading Period		to	·		_
	(DD/MM/YY)			(DD/MM/YY)	
Closing price of the security in the class or series on the last trading day of the specified trad security was listed or quoted on the highest trading marketplace	ing period in which such		\$		_(vii)
Number of securities in the class or series of such security outstanding at the end of the last specified trading period	trading day of the				_(viii)
Market value of class or series	(vii) x (v	iii)	\$		_(D)
5th Specified Trading Period	(DD/MM/YY)	to) <u> </u>	(DD/MM/YY)	_
Closing price of the security in the class or series on the last trading day of the specified trad security was listed or quoted on the highest trading marketplace	ing period in which such		\$		_(ix)
Number of securities in the class or series of such security outstanding at the end of the last specified trading period	trading day of the				_(x)
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 (i.e. A through E above))	specified trading period		\$		_(1)
(Repeat the above calculation for each other class or series of equity securities of the reporting issuer (and a sub	sidiary, if applicable) that was listed or quoted o	on a mari	ketplace at the	end of the previous financial year)	
Fair value of outstanding debt securities			\$		_(2)
(Provide details of how value was determined)					
Capitalization for the previous financial year	(1) +	(2)	\$		-
Participation Fee			\$		_
Late Fee, if applicable			\$		_
Total Fee Payable (Participation Fee plus Late Fee)			\$		_