Note: [01 Mar 2017] – The following is a consolidation of 13-501F1. It incorporates amendments to this document that came into effect on March 1, 2017. This consolidation is provided for your convenience and should not be relied on as authoritative.

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

## MANAGEMENT CERTIFICATION

I,, an officer of Form 13-501F1 (the <b>Form</b> ) being submodertify that to my knowledge, having exthe Form is complete and accurate.	itted hereunder to the Alber	ta Securities Commission and		
/s/Geoff Balderson	December 29, 2022			
Name: Title:	Date:			
Reporting Issuer Name:				
End date of previous financial year:				
Type of Reporting Issuer:	[ ] Class 1 reporting issuer	[ ] Class 3B reporting issuer		
Highest Trading Marketplace:				
Market value of listed or quoted equity securities:				
<b>Equity Symbol</b>				
1st Specified Trading Period (dd/mm/	yy)	to		
Closing price of the security in the class last trading day of the specified trading such security was listed or quoted on the marketplace	period in which	\$(i)		

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		(ii)
(i) Market value of class or series	x (ii)	\$(A)
2nd Specified Trading Period (dd/mm/yy)		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		\$ (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		(iv)
Market value of class or series	i) x (iv)	\$ (B)
3rd Specified Trading Period (dd/mm/yy)		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		\$ (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		(vi)
	x (vi)	\$
Market value of class or series		(C)

4th Specified Trading Period (dd/mm/yy)	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	\$(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	(viii)
(vii) x (viii) Market value of class or series	\$ (D)
5th Specified Trading Period (dd/mm/yy)	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	\$
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	(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))	\$(1)
1	` /

(Repeat the above calculation for each other class or series of equity securities of the reporting issuer (and a subsidiary, if applicable) that was listed or quoted on a marketplace at the end of the previous financial year)

Fair value of outstanding debt securiti
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(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)		\$