

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

**MANAGEMENT CERTIFICATION**

I, Mike Barnsley, an officer of the reporting issuer noted below have examined this Form 13-501F1 (the **Form**) being submitted hereunder to the Alberta Securities Commission and certify that to my knowledge, having exercised reasonable diligence, the information provided in the Form is complete and accurate.

"Mike Barnsley"

Name: Mike Barnsley  
Date: Title: CFO & Corporate Secretary

October 28, 2019

Date:

**Reporting Issuer Name:**

PAT

**End date of previous financial year:**

July 31, 2018

**Type of Reporting Issuer:**

**Class 1 reporting issuer**

**Class 3B reporting issuer**

**Highest Trading Marketplace:**

TSX

**Market value of listed or quoted equity securities:**

**Equity Symbol**

PAT

**1st Specified Trading Period (dd/mm/yy)** 1/08/2018 to 31/10/2018

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	(i)	\$ <u>2.75</u>
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)	<u>116,376,194</u>
Market value of class or series	(i) x (ii) (A)	\$ <u>320,034,534</u>

**2nd Specified Trading Period** (dd/mm/yy)

1/11/2018/ to 31/01/2019

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)	\$ <u>2.10</u>
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)	<u>137,849,400</u>
Market value of class or series	(iii) x (iv) (B)	\$ <u>289,483,740</u>

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

01/02/2019 to 04/30/2019

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)	\$ <u>2.07</u>
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)	<u>138,269,587</u>
Market value of class or series	(v) x (vi) (C)	\$ <u>286,218,045</u>

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

01/05/2019 to 31/07/2019

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

\$ 1.92  
(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

139,999,937  
(viii)

Market value of class or series

(vii) x (viii) \$ 268,799,879  
(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

\$ \_\_\_\_\_  
(ix)

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)

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 above)) (1)

\$ 291,134,049 period (i.e. A through E)

(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)

**Equity Symbol**

PAT.WT

**1st Specified Trading Period (dd/mm/yy)**

1/08/2018 to 31/10/2018

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

\$ 1.70  
(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

3,278,300  
(ii)

Market value of class or series

(i) x (ii) \$ 5,573,110  
(A)

**2nd Specified Trading Period (dd/mm/yy)**

1/11/2018 to 31/01/2019

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

\$ 1.14  
(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

3,278,300  
(iv)

Market value of class or series

(iii) x (iv) \$ 3,737,262  
(B)

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

01/02/2019 to 30/04/2019

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)

\$ 1.03

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

3,278,200  
(vi)

Market value of class or series

(v) x (vi) \$ 3,376,546  
(C)

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

01/05/2019 to 31/07/2019

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

\$ 0.66  
(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

3,278,200  
(viii)

Market value of class or series

(vii) x (viii) \$ 2,163,612  
(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

\$ \_\_\_\_\_  
(ix)

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)

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))

\$ 3,712,633  
(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)

**Equity Symbol**

PAT.WT.A

**1st Specified Trading Period** (dd/mm/yy)

1/08/2018 to 31/10/2018

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

\$ 1.16  
(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

4,796,250  
(ii)

Market value of class or series

(i) x (ii) \$ 5,563,650  
(A)

**2nd Specified Trading Period (dd/mm/yy)**1/11/2018 to 31/01/2019

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

\$ 0.85  
(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

4,796,250  
(iv)

Market value of class or series

(iii) x (iv) \$ 4,076,813  
(B)

**3rd Specified Trading Period (dd/mm/yy)**01/02/2019 to 30/04/2019

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)

\$ 0.82

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

4,796,150  
(vi)

Market value of class or series

(v) x (vi) \$ 3,932,843  
(C)

**4th Specified Trading Period (dd/mm/yy)**01/05/2019 to 31/07/2019

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

\$ 0.48  
(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

4,796,150  
(viii)

Market value of class or series

(vii) x (viii) \$ 2,302,152  
(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

\$ \_\_\_\_\_  
(ix)

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)

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))

\$ 3,968,864  
(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)

**Equity Symbol**

PAT.WT.B

**1st Specified Trading Period** (dd/mm/yy)

1/08/2018 to 31/10/2018

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

\$ 0.95  
(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

6,324,600  
(ii)

Market value of class or series

(i) x (ii) \$ 6,008,370  
(A)

**2nd Specified Trading Period** (dd/mm/yy)1/11/2018 To 31/01/2019

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

\$ 0.67  
(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

6,324,600  
(iv)

Market value of class or series

(iii) x (iv) \$ 4,237,482  
(B)

**3rd Specified Trading Period** (dd/mm/yy)01/02/2019 to 30/04/2019

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

\$ 0.71

(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

6,324,600  
(vi)

Market value of class or series

(v) x (vi) \$ 4,490,466  
(C)

**4th Specified Trading Period** (dd/mm/yy)01/05/2019 to 31/07/2019

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

\$ 0.45  
(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

6,324,600  
(viii)

Market value of class or series

(vii) x (viii) \$ 2,846,070  
(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

\$ \_\_\_\_\_  
(ix)

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)

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 (i.e. A through E above)) (1)

\$ \_\_\_\_\_ 4,395,597 \_\_\_\_\_ period

(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)



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 18,400.00  
(vi)

Market value of class or series (v) x (vi) \$ 7,636,000  
(C)

**4th Specified Trading Period** (dd/mm/yy) 01/05/2019 to 31/07/2019

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 \$ 0.16  
(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 18,400.00  
(viii)

Market value of class or series (vii) x (viii) \$ 2,852,000  
(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 \$ \_\_\_\_\_  
(ix)

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)

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 (i.e. A through E above)) (1) \$ 3,790,400 period

(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 securities:**

(Provide details of how value was determined) \$ \_\_\_\_\_  
(2)

**Capitalization for the previous financial year** (1) + (2) \$ 307,001,544

**Participation Fee** \$ 14,000

**Late Fee, if applicable** \$ \_\_\_\_\_

**Total Fee Payable** \$ 14,000 (Participation Fee plus Late Fee)