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1 March 2013

**THE MANAGER  
COMPANY ANNOUNCEMENTS OFFICE  
ASX LIMITED**

Dear Sir/Madam

**re : Hawthorn Resources Limited  
QUOTED OPTIONS: ASX CODE "HAWOB"**

Further to the Company's letter of 23 January 2013 providing data required under paragraph 6.1 of Appendix 6A of the Listing Rules.

Please note that as at close of business on Thursday 28 February 2013 there remained a total of 165,084,231 unexercised %HAWOB+ options. Accordingly these options have now lapsed.

Following the expiry of the above HAWOB options the issued securities of Hawthorn Resources Limited consists solely of the ordinary fully paid shares as quoted on the Exchange under code %HAW+.

Attached, noting the above expiry of the quoted options (HAWOB) is an Appendix 3B Notice and showing the number of shares currently on issue as 2,458,057,717 shares

Yours faithfully  
Hawthorn Resources Limited

per Mourice Garbutt  
Company Secretary

h\asx\quoted options 01 03 13

Rule 2.7, 3.10.3, 3.10.4, 3.10.5

## Appendix 3B

### New issue announcement, application for quotation of additional securities and agreement: EXPIRY of OPTIONS

*Information or documents not available now must be given to ASX as soon as available. Information and documents given to ASX become ASX's property and may be made public.*

Introduced 01/07/96 Origin: Appendix 5 Amended 01/07/98, 01/09/99, 01/07/00, 30/09/01, 11/03/02, 01/01/03, 24/10/05, 01/08/12

Name of entity

**HAWTHORN RESOURCES LIMITED**

ABN

**44 009 157 439**

We (the entity) give ASX the following information.

#### Part 1 - All issues

*You must complete the relevant sections (attach sheets if there is not enough space).*

- |   |  |  |
|---|--|--|
| 1 | +Class of +securities issued or to be issued   | <b>QUOTED OPTIONS - HAWOB</b>  |
| 2 | Number of +securities issued or to be issued (if known) or maximum number which may be issued  | <b>EXPIRY: (165,084,231) 28 February 2013</b>  |
| 3 | Principal terms of the +securities (eg, if options, exercise price and expiry date; if partly paid +securities, the amount outstanding and due dates for payment; if +convertible securities, the conversion price and dates for conversion) | <b>Expiry of non-exercised quoted options as of close of business 28 February 2013</b> |

+ See chapter 19 for defined terms.

4	<p>Do the +securities rank equally in all respects from the date of allotment with an existing +class of quoted +securities?</p> <p>If the additional securities do not rank equally, please state:</p> <ul style="list-style-type: none"> <li>• the date from which they do</li> <li>• the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment</li> <li>• the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment</li> </ul>	NOT APPLICABLE
5	Issue price or consideration	NIL
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	Expiry of quoted options
6a	<p>Is the entity an +eligible entity that has obtained security holder approval under rule 7.1A?</p> <p>If Yes, complete sections 6b – 6h in relation to the +securities the subject of this Appendix 3B, and comply with section 6i</p>	NOT APPLICABLE
6b	The date the security holder resolution under rule 7.1A was passed	NOT APPLICABLE
6c	Number of +securities issued without security holder approval under rule 7.1	NOT APPLICABLE
6d	Number of +securities issued with security holder approval under rule 7.1A	NOT APPLICABLE

+ See chapter 19 for defined terms.

6e	Number of +securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	NOT APPLICABLE	
6f	Number of securities issued under an exception in rule 7.2	NOT APPLICABLE	
6g	If securities issued under rule 7.1A, was issue price at least 75% of 15 day VWAP as calculated under rule 7.1A.3? Include the issue date and both values. Include the source of the VWAP calculation.	NOT APPLICABLE	
6h	If securities were issued under rule 7.1A for non-cash consideration, state date on which valuation of consideration was released to ASX Market Announcements	NOT APPLICABLE	
6i	Calculate the entity's remaining issue capacity under rule 7.1 and rule 7.1A – complete Annexure 1 and release to ASX Market Announcements	NOT APPLICABLE	
7	Dates of entering +securities into uncertificated holdings or despatch of certificates	NOT APPLICABLE	
8	Number and +class of all +securities quoted on ASX (including the securities in section 2 if applicable)	Number 2,458,057,717	+Class ORD (HAW)

+ See chapter 19 for defined terms.

		Number	+Class
9	Number and +class of all +securities not quoted on ASX (including the securities in section 2 if applicable)	None	
10	Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)		

**Part 2 - Bonus issue or pro rata issue – NOT APPLICABLE**

11	Is security holder approval required?		
12	Is the issue renounceable or non-renounceable?		
13	Ratio in which the +securities will be offered		
14	+Class of +securities to which the offer relates		
15	+Record date to determine entitlements		
16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?		
17	Policy for deciding entitlements in relation to fractions		
18	Names of countries in which the entity has +security holders who will not be sent new issue documents  <small>Note: Security holders must be told how their entitlements are to be dealt with. Cross reference: rule 7.7.</small>		
19	Closing date for receipt of acceptances or renunciations		

+ See chapter 19 for defined terms.

20	Names of any underwriters	
21	Amount of any underwriting fee or commission	
22	Names of any brokers to the issue	
23	Fee or commission payable to the broker to the issue	
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of +security holders	
25	If the issue is contingent on +security holders' approval, the date of the meeting	
26	Date entitlement and acceptance form and prospectus or Product Disclosure Statement will be sent to persons entitled	
27	If the entity has issued options, and the terms entitle option holders to participate on exercise, the date on which notices will be sent to option holders	
28	Date rights trading will begin (if applicable)	
29	Date rights trading will end (if applicable)	
30	How do +security holders sell their entitlements <i>in full</i> through a broker?	

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+ See chapter 19 for defined terms.

31 How do +security holders sell part of their entitlements through a broker and accept for the balance?

32 How do +security holders dispose of their entitlements (except by sale through a broker)?

33 +Despatch date

### Part 3 - Quotation of securities

*You need only complete this section if you are applying for quotation of securities*

34 Type of securities  
(tick one)

(a)  Securities described in Part 1

(b)  All other securities

Example: restricted securities at the end of the escrowed period, partly paid securities that become fully paid, employee incentive share securities when restriction ends, securities issued on expiry or conversion of convertible securities

### Entities that have ticked box 34(a)

#### Additional securities forming a new class of securities

*Tick to indicate you are providing the information or documents*

35  If the +securities are +equity securities, the names of the 20 largest holders of the additional +securities, and the number and percentage of additional +securities held by those holders

36  If the +securities are +equity securities, a distribution schedule of the additional +securities setting out the number of holders in the categories

1 - 1,000  
1,001 - 5,000  
5,001 - 10,000  
10,001 - 100,000  
100,001 and over

37  A copy of any trust deed for the additional +securities

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+ See chapter 19 for defined terms.

**Entities that have ticked box 34(b)**

38 Number of securities for which  
+quotation is sought

39 Class of +securities for which  
quotation is sought

40 Do the +securities rank equally in  
all respects from the date of  
allotment with an existing +class  
of quoted +securities?

If the additional securities do not  
rank equally, please state:

- the date from which they do
- the extent to which they  
participate for the next  
dividend, (in the case of a  
trust, distribution) or interest  
payment
- the extent to which they do  
not rank equally, other than in  
relation to the next dividend,  
distribution or interest  
payment

41 Reason for request for quotation  
now

Example: In the case of restricted securities, end  
of restriction period

(if issued upon conversion of  
another security, clearly identify  
that other security)

Number	+Class
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+ See chapter 19 for defined terms.



42 Number and <sup>+</sup> class of all <sup>+</sup> securities quoted on ASX (including the securities in clause 38)		
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<sup>+</sup> See chapter 19 for defined terms.

**Quotation agreement**

- 1 +Quotation of our additional +securities is in ASX’s absolute discretion. ASX may quote the +securities on any conditions it decides.
  
- 2 We warrant the following to ASX.
  - The issue of the +securities to be quoted complies with the law and is not for an illegal purpose.
  - There is no reason why those +securities should not be granted +quotation.
  - An offer of the +securities for sale within 12 months after their issue will not require disclosure under section 707(3) or section 1012C(6) of the Corporations Act.  
Note: An entity may need to obtain appropriate warranties from subscribers for the securities in order to be able to give this warranty
  - Section 724 or section 1016E of the Corporations Act does not apply to any applications received by us in relation to any +securities to be quoted and that no-one has any right to return any +securities to be quoted under sections 737, 738 or 1016F of the Corporations Act at the time that we request that the +securities be quoted.
  - If we are a trust, we warrant that no person has the right to return the +securities to be quoted under section 1019B of the Corporations Act at the time that we request that the +securities be quoted.
  
- 3 We will indemnify ASX to the fullest extent permitted by law in respect of any claim, action or expense arising from or connected with any breach of the warranties in this agreement.
  
- 4 We give ASX the information and documents required by this form. If any information or document not available now, will give it to ASX before +quotation of the +securities begins. We acknowledge that ASX is relying on the information and documents. We warrant that they are (will be) true and complete.

1 March 2013

Sign here:  .....

Company Secretary

Date: .....

Print name: MOURICE R GARBUTT .....

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+ See chapter 19 for defined terms.

## Appendix 3B – Annexure 1

### Calculation of placement capacity under rule 7.1 and rule 7.1A for +eligible entities

Introduced 01/08/12

### Part 1-NOT APPLICABLE – Expiry of quoted options

<b>Rule 7.1 – Issues exceeding 15% of capital</b>	
<b><i>Step 1: Calculate “A”, the base figure from which the placement capacity is calculated</i></b>	
<b><i>Insert</i></b> number of fully paid ordinary securities on issue 12 months before date of issue or agreement to issue	
<p><b><i>Add</i></b> the following:</p> <ul style="list-style-type: none"> <li>“ Number of fully paid ordinary securities issued in that 12 month period under an exception in rule 7.2 (SPP)</li> <li>“ Number of fully paid ordinary securities issued in that 12 month period with shareholder approval</li> <li>“ Number of partly paid ordinary securities that became fully paid in that 12 month period</li> </ul> <p><b><i>Note:</i></b></p> <ul style="list-style-type: none"> <li>• <i>Include only ordinary securities here – other classes of equity securities cannot be added</i></li> <li>• <i>Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed</i></li> <li>• <i>It may be useful to set out issues of securities on different dates as separate line items</i></li> </ul>	
<b><i>Subtract</i></b> the number of fully paid ordinary securities cancelled during that 12 month period	
<b>“A”</b>	

+ See chapter 19 for defined terms.

<b>Step 2: Calculate 15% of “A”</b>	
<b>“B”</b>	0.15 <i>[Note: this value cannot be changed]</i>
<b>Multiply %A+ by 0.15</b>	
<b>Step 3: Calculate “C”, the amount of placement capacity under rule 7.1 that has already been used</b>	
<p><b>Insert</b> number of equity securities issued or agreed to be issued in that 12 month period <i>not counting</i> those issued:</p> <ul style="list-style-type: none"> <li>“ Under an exception in rule 7.2</li> <li>“ Under rule 7.1A</li> <li>“ With security holder approval under rule 7.1 or rule 7.4</li> </ul> <p><b>Note:</b></p> <ul style="list-style-type: none"> <li>• <i>This applies to equity securities, unless specifically excluded – not just ordinary securities</i></li> <li>• <i>Include here (if applicable ) the securities the subject of the Appendix 3B to which this form is annexed</i></li> <li>• <i>It may be useful to set out issues of securities on different dates as separate line items</i></li> </ul>	
<b>“C”</b>	
<b>Step 4: Subtract “C” from [“A” x “B”] to calculate remaining placement capacity under rule 7.1</b>	
$\%A+x 0.15$  <i>Note: number must be same as shown in Step 2</i>	
<b>Subtract %G+</b>  <i>Note: number must be same as shown in Step 3</i>	
<b>Total</b> $[\%A+x 0.15] . \%G+$	<i>[Note: this is the remaining placement capacity under rule 7.1]</i>

+ See chapter 19 for defined terms.

## Part 2 - NOT APPLICABLE – Expiry of quoted options

<b>Rule 7.1A – Additional placement capacity for eligible entities</b>	
<b>Step 1: Calculate “A”, the base figure from which the placement capacity is calculated</b>	
<b>“A”</b>  <i>Note: number must be same as shown in Step 1 of Part 1</i>	
<b>Step 2: Calculate 10% of “A”</b>	
<b>“D”</b>	0.10  <i>Note: this value cannot be changed</i>
<b>Multiply “A” by 0.10</b>	
<b>Step 3: Calculate “E”, the amount of placement capacity under rule 7.1A that has already been used</b>	
<p><b>Insert</b> number of equity securities issued or agreed to be issued in that 12 month period under rule 7.1A</p> <p><b>Notes:</b></p> <ul style="list-style-type: none"> <li>• <i>This applies to equity securities – not just ordinary securities</i></li> <li>• <i>Include here – if applicable – the securities the subject of the Appendix 3B to which this form is annexed</i></li> <li>• <i>Do not include equity securities issued under rule 7.1 (they must be dealt with in Part 1), or for which specific security holder approval has been obtained</i></li> <li>• <i>It may be useful to set out issues of securities on different dates as separate line items</i></li> </ul>	
<b>“E”</b>	

+ See chapter 19 for defined terms.

<p><b>Step 4: Subtract “E” from [“A” x “D”] to calculate remaining placement capacity under rule 7.1A</b></p>	
<p><math>\%A \times 0.10</math></p> <p><i>Note: number must be same as shown in Step 2</i></p>	
<p><b>Subtract</b> <math>\%B</math></p> <p><i>Note: number must be same as shown in Step 3</i></p>	
<p><b>Total</b> <math>[\%A \times 0.10] - \%B</math></p>	<p><i>Note: this is the remaining placement capacity under rule 7.1A</i></p>

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+ See chapter 19 for defined terms.

Rule 2.7, 3.10.3, 3.10.4, 3.10.5

## Appendix 3B

### New issue announcement, application for quotation of additional securities and agreement: EXPIRY of OPTIONS

*Information or documents not available now must be given to ASX as soon as available. Information and documents given to ASX become ASX's property and may be made public.*

Introduced 01/07/96 Origin: Appendix 5 Amended 01/07/98, 01/09/99, 01/07/00, 30/09/01, 11/03/02, 01/01/03, 24/10/05, 01/08/12

Name of entity

**HAWTHORN RESOURCES LIMITED**

ABN

**44 009 157 439**

We (the entity) give ASX the following information.

#### Part 1 - All issues

*You must complete the relevant sections (attach sheets if there is not enough space).*

- |   |  |  |
|---|--|--|
| 1 | +Class of +securities issued or to be issued   | <b>QUOTED OPTIONS - HAWOB</b>  |
| 2 | Number of +securities issued or to be issued (if known) or maximum number which may be issued  | <b>EXPIRY: (165,084,231) 28 February 2013</b>  |
| 3 | Principal terms of the +securities (eg, if options, exercise price and expiry date; if partly paid +securities, the amount outstanding and due dates for payment; if +convertible securities, the conversion price and dates for conversion) | <b>Expiry of non-exercised quoted options as of close of business 28 February 2013</b> |

+ See chapter 19 for defined terms.

4	<p>Do the +securities rank equally in all respects from the date of allotment with an existing +class of quoted +securities?</p> <p>If the additional securities do not rank equally, please state:</p> <ul style="list-style-type: none"> <li>• the date from which they do</li> <li>• the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment</li> <li>• the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment</li> </ul>	NOT APPLICABLE
5	Issue price or consideration	NIL
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	Expiry of quoted options
6a	<p>Is the entity an +eligible entity that has obtained security holder approval under rule 7.1A?</p> <p>If Yes, complete sections 6b – 6h in relation to the +securities the subject of this Appendix 3B, and comply with section 6i</p>	NOT APPLICABLE
6b	The date the security holder resolution under rule 7.1A was passed	NOT APPLICABLE
6c	Number of +securities issued without security holder approval under rule 7.1	NOT APPLICABLE
6d	Number of +securities issued with security holder approval under rule 7.1A	NOT APPLICABLE

+ See chapter 19 for defined terms.



6e	Number of +securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	NOT APPLICABLE	
6f	Number of securities issued under an exception in rule 7.2	NOT APPLICABLE	
6g	If securities issued under rule 7.1A, was issue price at least 75% of 15 day VWAP as calculated under rule 7.1A.3? Include the issue date and both values. Include the source of the VWAP calculation.	NOT APPLICABLE	
6h	If securities were issued under rule 7.1A for non-cash consideration, state date on which valuation of consideration was released to ASX Market Announcements	NOT APPLICABLE	
6i	Calculate the entity's remaining issue capacity under rule 7.1 and rule 7.1A – complete Annexure 1 and release to ASX Market Announcements	NOT APPLICABLE	
7	Dates of entering +securities into uncertificated holdings or despatch of certificates	15 NOVEMBER 2012	
8	Number and +class of all +securities quoted on ASX (including the securities in section 2 if applicable)	Number 2,458,057,717	+Class ORD (HAW)

+ See chapter 19 for defined terms.

	Number	+Class
9	None	

10 Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)

**Part 2 - Bonus issue or pro rata issue – NOT APPLICABLE**

11 Is security holder approval required?

12 Is the issue renounceable or non-renounceable?

13 Ratio in which the +securities will be offered

14 +Class of +securities to which the offer relates

15 +Record date to determine entitlements

16 Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?

17 Policy for deciding entitlements in relation to fractions

18 Names of countries in which the entity has +security holders who will not be sent new issue documents

Note: Security holders must be told how their entitlements are to be dealt with.  
Cross reference: rule 7.7.

19 Closing date for receipt of acceptances or renunciations

+ See chapter 19 for defined terms.

20	Names of any underwriters	
21	Amount of any underwriting fee or commission	
22	Names of any brokers to the issue	
23	Fee or commission payable to the broker to the issue	
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of +security holders	
25	If the issue is contingent on +security holders' approval, the date of the meeting	
26	Date entitlement and acceptance form and prospectus or Product Disclosure Statement will be sent to persons entitled	
27	If the entity has issued options, and the terms entitle option holders to participate on exercise, the date on which notices will be sent to option holders	
28	Date rights trading will begin (if applicable)	
29	Date rights trading will end (if applicable)	
30	How do +security holders sell their entitlements <i>in full</i> through a broker?	

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+ See chapter 19 for defined terms.

31 How do +security holders sell part of their entitlements through a broker and accept for the balance?

32 How do +security holders dispose of their entitlements (except by sale through a broker)?

33 +Despatch date

### Part 3 - Quotation of securities

*You need only complete this section if you are applying for quotation of securities*

34 Type of securities  
(tick one)

(a)  Securities described in Part 1

(b)  All other securities

Example: restricted securities at the end of the escrowed period, partly paid securities that become fully paid, employee incentive share securities when restriction ends, securities issued on expiry or conversion of convertible securities

### Entities that have ticked box 34(a)

#### Additional securities forming a new class of securities

*Tick to indicate you are providing the information or documents*

35  If the +securities are +equity securities, the names of the 20 largest holders of the additional +securities, and the number and percentage of additional +securities held by those holders

36  If the +securities are +equity securities, a distribution schedule of the additional +securities setting out the number of holders in the categories

1 - 1,000  
1,001 - 5,000  
5,001 - 10,000  
10,001 - 100,000  
100,001 and over

37  A copy of any trust deed for the additional +securities

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+ See chapter 19 for defined terms.

**Entities that have ticked box 34(b)**

38 Number of securities for which  
+quotation is sought

39 Class of +securities for which  
quotation is sought

40 Do the +securities rank equally in  
all respects from the date of  
allotment with an existing +class  
of quoted +securities?

If the additional securities do not  
rank equally, please state:

- the date from which they do
- the extent to which they  
participate for the next  
dividend, (in the case of a  
trust, distribution) or interest  
payment
- the extent to which they do  
not rank equally, other than in  
relation to the next dividend,  
distribution or interest  
payment

41 Reason for request for quotation  
now

Example: In the case of restricted securities, end  
of restriction period

(if issued upon conversion of  
another security, clearly identify  
that other security)

Number	+Class
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+ See chapter 19 for defined terms.

42 Number and <sup>+</sup> class of all <sup>+</sup> securities quoted on ASX (including the securities in clause 38)		
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<sup>+</sup> See chapter 19 for defined terms.

**Quotation agreement**

- 1 +Quotation of our additional +securities is in ASX’s absolute discretion. ASX may quote the +securities on any conditions it decides.
  
- 2 We warrant the following to ASX.
  - The issue of the +securities to be quoted complies with the law and is not for an illegal purpose.
  
  - There is no reason why those +securities should not be granted +quotation.
  
  - An offer of the +securities for sale within 12 months after their issue will not require disclosure under section 707(3) or section 1012C(6) of the Corporations Act.  
Note: An entity may need to obtain appropriate warranties from subscribers for the securities in order to be able to give this warranty
  
  - Section 724 or section 1016E of the Corporations Act does not apply to any applications received by us in relation to any +securities to be quoted and that no-one has any right to return any +securities to be quoted under sections 737, 738 or 1016F of the Corporations Act at the time that we request that the +securities be quoted.
  
  - If we are a trust, we warrant that no person has the right to return the +securities to be quoted under section 1019B of the Corporations Act at the time that we request that the +securities be quoted.
  
- 3 We will indemnify ASX to the fullest extent permitted by law in respect of any claim, action or expense arising from or connected with any breach of the warranties in this agreement.
  
- 4 We give ASX the information and documents required by this form. If any information or document not available now, will give it to ASX before +quotation of the +securities begins. We acknowledge that ASX is relying on the information and documents. We warrant that they are (will be) true and complete.

1 March 2013

Sign here:  .....

Company Secretary

Date: .....

Print name: MOURICE R GARBUTT .....

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+ See chapter 19 for defined terms.

## Appendix 3B – Annexure 1

### Calculation of placement capacity under rule 7.1 and rule 7.1A for +eligible entities

Introduced 01/08/12

### Part 1-NOT APPLICABLE – Expiry of quoted options

<b>Rule 7.1 – Issues exceeding 15% of capital</b>	
<b><i>Step 1: Calculate “A”, the base figure from which the placement capacity is calculated</i></b>	
<b><i>Insert</i></b> number of fully paid ordinary securities on issue 12 months before date of issue or agreement to issue	
<p><b><i>Add</i></b> the following:</p> <ul style="list-style-type: none"> <li>“ Number of fully paid ordinary securities issued in that 12 month period under an exception in rule 7.2 (SPP)</li> <li>“ Number of fully paid ordinary securities issued in that 12 month period with shareholder approval</li> <li>“ Number of partly paid ordinary securities that became fully paid in that 12 month period</li> </ul> <p><b><i>Note:</i></b></p> <ul style="list-style-type: none"> <li>• <i>Include only ordinary securities here – other classes of equity securities cannot be added</i></li> <li>• <i>Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed</i></li> <li>• <i>It may be useful to set out issues of securities on different dates as separate line items</i></li> </ul>	
<b><i>Subtract</i></b> the number of fully paid ordinary securities cancelled during that 12 month period	
<b>“A”</b>	

+ See chapter 19 for defined terms.



<b>Step 2: Calculate 15% of “A”</b>	
<b>“B”</b>	0.15 <i>[Note: this value cannot be changed]</i>
<b>Multiply %A+ by 0.15</b>	
<b>Step 3: Calculate “C”, the amount of placement capacity under rule 7.1 that has already been used</b>	
<p><b>Insert</b> number of equity securities issued or agreed to be issued in that 12 month period <i>not counting</i> those issued:</p> <ul style="list-style-type: none"> <li>“ Under an exception in rule 7.2</li> <li>“ Under rule 7.1A</li> <li>“ With security holder approval under rule 7.1 or rule 7.4</li> </ul> <p><b>Note:</b></p> <ul style="list-style-type: none"> <li>• <i>This applies to equity securities, unless specifically excluded – not just ordinary securities</i></li> <li>• <i>Include here (if applicable ) the securities the subject of the Appendix 3B to which this form is annexed</i></li> <li>• <i>It may be useful to set out issues of securities on different dates as separate line items</i></li> </ul>	
<b>“C”</b>	
<b>Step 4: Subtract “C” from [“A” x “B”] to calculate remaining placement capacity under rule 7.1</b>	
$\%A+x 0.15$  <i>Note: number must be same as shown in Step 2</i>	
<b>Subtract %G+</b>  <i>Note: number must be same as shown in Step 3</i>	
<b>Total</b> $[\%A+x 0.15] . \%G+$	<i>[Note: this is the remaining placement capacity under rule 7.1]</i>

+ See chapter 19 for defined terms.

## Part 2 - NOT APPLICABLE – Expiry of quoted options

<b>Rule 7.1A – Additional placement capacity for eligible entities</b>	
<b>Step 1: Calculate “A”, the base figure from which the placement capacity is calculated</b>	
<p><b>“A”</b></p> <p><i>Note: number must be same as shown in Step 1 of Part 1</i></p>	
<b>Step 2: Calculate 10% of “A”</b>	
<b>“D”</b>	<p>0.10</p> <p><i>Note: this value cannot be changed</i></p>
<b>Multiply “A” by 0.10</b>	
<b>Step 3: Calculate “E”, the amount of placement capacity under rule 7.1A that has already been used</b>	
<p><b>Insert</b> number of equity securities issued or agreed to be issued in that 12 month period under rule 7.1A</p> <p><b>Notes:</b></p> <ul style="list-style-type: none"> <li>• <i>This applies to equity securities – not just ordinary securities</i></li> <li>• <i>Include here – if applicable – the securities the subject of the Appendix 3B to which this form is annexed</i></li> <li>• <i>Do not include equity securities issued under rule 7.1 (they must be dealt with in Part 1), or for which specific security holder approval has been obtained</i></li> <li>• <i>It may be useful to set out issues of securities on different dates as separate line items</i></li> </ul>	
<b>“E”</b>	

+ See chapter 19 for defined terms.

<b>Step 4: Subtract “E” from [“A” x “D”] to calculate remaining placement capacity under rule 7.1A</b>	
$\%A \times 0.10$ <i>Note: number must be same as shown in Step 2</i>	
<b>Subtract</b> $\%B$ <i>Note: number must be same as shown in Step 3</i>	
<b>Total</b> $[\%A \times 0.10] - \%B$	<i>Note: this is the remaining placement capacity under rule 7.1A</i>

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+ See chapter 19 for defined terms.