

**Attachment C**  
**SCORING CRITERIA FOR CORROSION INHIBITED LIQUID MAGNESIUM CHLORIDE**  
**(CLEAR ROADS PRODUCT CATEGORY 1)**

Bids will be evaluated on the following attributes:

- 1) Extended price; and,
- 2) Ice melting capacity.

There are 100 points possible for both of the attributes, for a combined total of 200 points.

<b>Extended Price</b>	<b>Ice Melting Capacity (IMC)</b>
per District	g/L <sup>(1)</sup>
Low Bid = <b>100</b> points	Best IMC = <b>100</b> points
<p>All other bids will be scored using the following formula:</p> $100 - (100 \times (\frac{a - b}{b}))$ <p>"a" = Vendor Bid            "b" = Low Bid</p>	<p>All other bids will be scored using the following formula:</p> $100 - (100 \times (\frac{c - d}{c}))$ <p>"c" = Best IMC            "d" = Vendor IMC</p>
<u>Example:</u>	<u>Example:</u>
<p>Vendor Bid = \$312,167.68            Low Bid = \$276,542.24</p> $100 - (100 \times (\frac{312167.68 - 276542.24}{276542.24}))$ $100 - (100 \times (\frac{35625.44}{276542.24}))$ $100 - (100 \times 0.1288245)$ $100 - 12.88245 = 87.11755$ <p>Rounded to the nearest whole number</p> <p style="text-align: center;">Score = <b>87</b></p>	<p>Best IMC = 532 g/L            Vendor IMC = 437 g/L</p> $100 - (100 \times (\frac{532 - 437}{532}))$ $100 - (100 \times (\frac{95}{532}))$ $100 - (100 \times 0.1785714)$ $100 - 17.85714 = 82.14286$ <p>Rounded to the nearest whole number</p> <p style="text-align: center;">Score = <b>82</b></p>

Note:

(1) Ice melting capacity is measured in grams of ice melted per liter of brine, in accordance with the *Mechanical Rocker Test* procedure (see Attachment C).