

NORTHERN FREEGOLD RESOURCES LTD.

STOCK OPTION PLAN (the "Plan")

1. Purpose of the Plan

The purpose of the Plan is to assist Northern Freegold Resources Ltd. (the "**Corporation**") in attracting, retaining and motivating directors, officers, key employees and consultants of the Corporation and of its subsidiaries and to closely align the personal interests of such directors, officers, key employees and consultants with those of the shareholders by providing them with the opportunity, through options, to acquire common shares of the Corporation.

2. Implementation

The grant and exercise of any options under the Plan are subject to compliance with the applicable requirements of each stock exchange on which the shares of the Corporation are or become listed for trading and of any governmental authority or regulatory body to which the Corporation is subject.

3. Administration

The Plan shall be administered by the board of directors of the Corporation which shall, without limitation, have full and final authority in its discretion, but subject to the express provisions of the Plan, to interpret the Plan, to prescribe, amend and rescind rules and regulations relating to it and to make all other determinations deemed necessary or advisable for the administration of the Plan. The board of directors may delegate any or all of its authority with respect to the administration of the Plan and any or all of the rights, powers and discretions with respect to the Plan granted to it under this Plan to the Executive Committee or such other committee of directors of the Corporation as the board of directors may designate. Upon any such delegation the Executive Committee or other committee of directors, as the case may be, as well as the board of directors, shall be entitled to exercise any or all of such authority, rights, powers and discretions with respect to the Plan. When used in the context of this Plan "board of directors" shall be deemed to include the Executive Committee or other committee of directors acting on behalf of the board of directors.

4. Number of Shares Under Plan

A maximum number of common shares equal to 10% of the issued and outstanding common shares of the Corporation, from time to time, (the "**Optioned Shares**") shall be reserved, set aside and made available for issuance in accordance with the Plan provided that in no event shall options be granted in any 12 month period entitling:

- (i) any one individual to purchase in excess of 5%, unless the Corporation has obtained disinterested shareholder approval as set out and described in the TSX Venture Exchange Policy 4.4;
- (ii) any one consultant to purchase in excess of 2%; and
- (iii) any one employee conducting investor relations activities to purchase in excess of 2%;

of the then outstanding shares in the Corporation. If option rights granted to an individual under the Plan shall expire or terminate for any reason without having been exercised in respect of certain Optioned Shares, such Optioned Shares may be made available for other options to be granted under the Plan.

5. Eligibility

Options may be granted under the Plan to any person who is a Director, Employee, Consultant or Management Company Employee (as such terms are defined in the TSX Venture Exchange Policy 4.4) of the Corporation, or of its subsidiaries, as the board of directors may from time to time designate as a participant under the Plan, or, except in relation to Consultant Companies (as such term is defined in the TSX Venture Exchange Policy 4.4), may be granted to a corporation 100% beneficially owned by any of the above referenced persons, which control and ownership shall continue for as long as any part of the option granted under the Plan remains unexercised (a "**Participant**"). Subject to the provisions of this Plan, the total number of Optioned Shares to be made available under the Plan and to each Participant, the time or times and price or prices at which options shall be granted, the time or times at which such options are exercisable, and any conditions or restrictions on the exercise of options, shall be in the full and final discretion of the

board of directors. For all options granted under the Plan, the Corporation shall represent that the Participant, if not a Director, is either a bona fide Employee, Consultant or Management Company Employee, as the case may be (as such designations or terms are defined in the TSX Venture Exchange Policy 4.4).

6. Terms and Conditions

(a) Exercise Price

The exercise price to each Participant for each Optioned Share shall be as determined by the board of directors, but shall in no event be less than the market price of the common shares of the Corporation on the TSX Venture Exchange, or such other exchange on which the common shares are listed at the time of the grant of the option, less the maximum discount permitted under the policies of the TSX Venture Exchange or such other exchange on which the common shares are listed, or such other price as may be agreed to by the Corporation and approved by the TSX Venture Exchange or such other exchange on which the common shares are listed. In the event the Participant is an "Insider" of the Corporation (as such term is defined in the TSX Venture Exchange Policy 1.1), any reduction in the exercise price of any previously Optioned Share shall require disinterest shareholder approval as set out and described in the TSX Venture Exchange Policy 4.4.

(b) Option Agreement

All options shall be granted under the Plan by means of an agreement between the Corporation and each Participant (the "**Option Agreement**") in the form as may be approved by the board of directors, such approval to be conclusively evidenced by the execution of the Option Agreement by any two directors or officers of the Corporation.

(c) Length of Grant

All options granted under the Plan shall expire not later than the tenth anniversary of the date such Options were granted.

(d) Non-Assignability of Options

Except as otherwise provided below, an option granted under the Plan shall not be transferable or assignable (whether absolutely or by way of mortgage, pledge or other charge) by a Participant, other than by will or other testamentary instrument or the laws of succession, and may be exercisable during the lifetime of the Participant only by the Participant. Subject to the prior approval of the board of directors and each stock exchange on which the common shares of the Corporation are listed for trading, an Option Agreement may be assigned by the Participant or the Participant's legal personal representative to a corporation controlled by the Participant and 100% beneficially owned by the Participant and his spouse or children, which control and ownership shall continue for as long as any part of the option granted under the Plan remains unexercised.

(e) Right to Postpone Exercise

Each Participant, upon becoming entitled to exercise the option in respect of any Optioned Shares in accordance with the Option Agreement, shall be entitled to exercise the option to purchase such Optioned Shares at any time prior to the expiration or other termination of the Option Agreement.

(f) Exercise and Payment

Any option granted under the Plan may be exercised by a Participant or the legal representative of a Participant giving notice to the Corporation specifying the number of shares in respect of which such option is being exercised, accompanied by payment (by cash or certified cheque payable to the Corporation) of the entire exercise price (determined in accordance with the Option Agreement) for the number of shares specified in the notice. Upon any such exercise of an option by a Participant the Corporation shall cause the transfer agent and registrar of the common shares of the Corporation to promptly deliver to such Participant or the legal representative of such Participant, as the case may be, a share certificate in the name of such Participant or the legal representative of such Participant, as the case may be, representing the number of shares specified in the notice.

(g) Rights of Participants

The Participants shall have no rights as shareholders in respect of any of the Optioned Shares (including, without limitation, any right to receive dividends or other distributions, voting rights, warrants or rights under any rights offering) other than Optioned Shares in respect of which Participants have exercised their option to purchase and which have been issued by the Corporation.

(h) Third Party Offer

If, at any time when an option granted under the Plan remains unexercised with respect to any Optioned Shares, an offer to purchase all of the common shares of the Corporation is made by a third party, the Corporation shall use its best efforts to bring such offer to the attention of the Participants as soon as practicable and the Corporation may, at its option, require the acceleration of the time for the exercise of the option rights granted under the Plan and of the time for the fulfilment of any conditions or restrictions on such exercise.

(i) Alterations in Shares

In the event of a share dividend, share split, issuance of shares or instruments convertible into common shares (other than pursuant to the Plan) for less than market value, share consolidation, share reclassification, exchange of shares, recapitalization, amalgamation, merger, consolidation, corporate arrangement, reorganization, liquidation or the like of or by the Corporation, the board of directors may make such adjustment, if any, of the number of Optioned Shares, or of the exercise price, or both, as it shall deem appropriate to give proper effect to such event, including to prevent, to the extent possible, substantial dilution or enlargement of rights granted to Participants under the Plan. In any such event, the maximum number of shares available under the Plan may be appropriately adjusted by the board of directors. If because of a proposed merger, amalgamation or other corporate arrangement or reorganization, the exchange or replacement of shares in the Corporation of those in another company is imminent, the board of directors may, in a fair and equitable manner, determine the manner in which all unexercised option rights granted under the Plan shall be treated including, for example, requiring the acceleration of the time for the exercise of such rights by the Participants and of the time for the fulfilment of any conditions

or restrictions on such exercise. All determinations of the board of directors under this paragraph 6(i) shall be full and final.

(j) Termination

Subject to paragraph 6(k), if a Participant is dismissed as an officer or key employee by the Corporation or by one of its subsidiaries for cause, or if the Corporation or one of its subsidiaries cancels or rescind for breach of contract the agreement pursuant to which the Participant was to provide consulting or related services, all unexercised option rights of that Participant under the Plan shall immediately terminate, notwithstanding the original term of the option granted to such Participant under the Plan.

(k) Disability or Retirement

Notwithstanding paragraph 6(j), if a Participant ceases to be a director, officer, key employee or consultant of the Corporation or of one of its subsidiaries as a result of:

- (a) disability or illness preventing the Participant from performing the duties routinely performed by such Participant;
- (b) retirement at the normal retirement age prescribed by the Corporation pension plan;
- (c) resignation; or
- (d) such other circumstances as may be approved by the board of directors;

such Participant shall have the right for a reasonable period as set out in the Option Agreement (the "**Expiry Period**") following the date of ceasing to be a director, an officer, key employee or consultant (or, if earlier, until the expiry date of the option rights of the Participant pursuant to the terms of the Option Agreement) to exercise the option under the Plan with respect to all Optioned Shares of such Participant to the extent they were exercisable on the date of ceasing to be a director, an officer, key employee or consultant. Upon the expiration of such Expiry Period, unless already expired pursuant to the terms of the Option Agreement, all unexercised option

rights of that Participant shall immediately terminate and shall lapse notwithstanding the original term of the option granted to such Participant under the Plan.

(l) Deceased Participant

In the event of the death of any Participant, the legal representatives of the deceased Participant shall have the right for a period as set out in the Option Agreement and not exceeding one year from the date of death of the deceased Participant (or, if earlier, until the expiry date of the option rights of the Participant pursuant to the terms of the Option Agreement) to exercise the deceased Participant's option with respect to all of the Optioned Shares of the deceased Participant to the extent they were exercisable on the date of death. Upon the expiration of such period as provided for in the Option Agreement all unexercised option rights of the deceased Participant shall immediately terminate, notwithstanding the original term of the option granted to the deceased Participant under the Plan.

7. Amendment and Discontinuance of Plan

The board of directors may from time to time amend or revise the terms of the Plan or may discontinue the Plan at any time, provided that no such action may in any manner adversely affect the rights under any options earlier granted to a Participant under the Plan without the consent of that Participant.

8. No Further Rights

Nothing contained in the Plan nor in any option granted under this Plan shall give any participant or any other person, any interest or title in or to any common shares of the Corporation or any rights as a shareholder of the Corporation or any other legal or equitable right against the Corporation other than as set out in the Plan and pursuant to the exercise of any option, nor shall it confer upon the Participants any right to continue as an employee, officer, consultant or director of the Corporation or of its subsidiaries.

9. Compliance with Laws

The obligations of the Corporation to sell common shares and deliver share certificates under the Plan are subject to such compliance by the Corporation and the Participants as the Corporation deems necessary or advisable with all applicable corporate and securities laws, rules and regulations.

10. Gender

The use of the masculine gender in this Plan shall be deemed to include or be replaced by the feminine gender where appropriate to the particular Participant.