

## \_\_\_\_\_\_\_\_ ĎLせてんとらせる b∩Lとらって Nunavunmi Anngutighatigut Aulapkaijitkut Katimajiat Nunavut Wildlife Management Board

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**₹८∆** 2 2015

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Lc-ישן בַּלְאַחְיּיַל 5.3.24 שבּאַר שבַלֹּאָחַיַל סייריטחריטחי, שבאַי אָבַלָּרבּהַאִיּלִי טחבאַירי ᡃᡗPᠮᠻᡓᡆᡳ᠋ᠲᠬᢀᢗᠵ᠘ᢗ ᡏᢗᢌᠬᡕᠫᠡ ᠮᠣᢣᢗᠵ ᢅᡶᢛᡆᠵᠣᡲᠾᠣ ᠘᠘᠘ᠸᠵᢓ᠒ᢉᢣᡲᠾᠣᢛ  $\Lambda$ ላ° $\Delta$ %/ጋላ%<C. bበLኦና bበL $\sigma$ የb%በና $\Delta$ ቦና  $\dot{\tau}\sigma$   $10^{th}$  2015%በና $\Delta$  $\Delta$ /LÞዖበናb $\Delta$ P ᠘ᡚᢙᡳ᠘ᡓᡳ ᠘ᡯ᠘ᠳ᠘ᠳ᠘᠘ ᠘᠘᠘ᢣᠰᠸ᠘᠙ᢥ᠘᠘ᠳ᠘ᠾ᠘᠘᠘᠘᠘᠘᠘ ሲካΔσቴ ር እምበና ጋቦና 2014-Γ, አየው የሩ ጋ ንን ጋለአቴ ር ኦር ሲበና ጋቦና, ላጊ ልና አሊ ላና ቴ ኒ ጋቦቴ  $\Lambda$ ት $\dot{\Lambda}$  $\Delta^{L}$   $\Delta^{S}$ CP $\sigma^{S}$ ት የህጭሁሁ ውቂዎና ውቂርትበውና  $\Delta^{S}$ ቦናቴብሶህበና 5  $\Delta^{L}$ ር Pofice Δ°Γ'ςσ', ΔαΦ' ΕΙΚΕΛΣ'ΚΑ ΒΠΙΑΝΡ ΔΕΛΙΚΕΣ ΙΘΑΡΟΝΙΟ ΔΥΙΕΡΡΠΡΙΔΟ 

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## Nunavunmi Anngutighatigut Aulapkaijitkut Katimajiat Nunavut Wildlife Management Board

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July 2nd 2015

Honourable Johnny Mike Minister of Environment Government of Nunavut

Dear Minister Mike:

Nunavut Wildlife Management Board decisions concerning Baffin Island Re: caribou harvest management

#### 1. NWMB DECISIONS

On March 11th to 13th 2015, the Nunavut Wildlife Management Board (NWMB or Board) held an in-person public hearing in Iqaluit, Nunavut, to consider the harvest management of Baffin Island caribou. In attendance as parties at the hearing were representatives of the Government of Nunavut-Department of Environment, Nunavut Tunngavik Incorporated, Parks Canada, Qikiqtaaluk Wildlife Board, Hunters and Trappers Organizations of all Baffin Island communities, and Qaujimaniliit recognized by their communities as possessing in-depth Inuit Qaujimajatuqangit.

The NWMB carefully considered the written and oral arguments and evidence presented during the public hearing1 at its In-Camera meeting on June 10th 2015, and made the following decisions:

#### RESOLVED that:

- 1. Pursuant to Sections 5.6.16, 5.16.17(b) and 5.3.3(a) of the Nunavut Land Claims Agreement (NLCA), the NWMB establish a level of a regional total allowable harvest for Baffin Island caribou of 250:
- 2. Pursuant to NLCA Sections 5.6.48 and 5.3.3(a), the NWMB restrict all harvesting of Baffin Island caribou to males only; and

<sup>1</sup> All of the written submissions received and considered at the hearing are publicly available for download from the Board's website (www.nwmb.com). In addition, the NWMB has produced a full transcript of the oral submissions and questions and answers delivered during the three-day hearing. The transcript is available upon request. A brief summary of key points made during the hearing process is attached to this letter as Appendix A.

3. The NWMB undertake a review of these harvesting restrictions within a reasonable time following receipt of the results of the next survey of this herd.

RESOLVED that, in accordance with Nunavut Land Claims Agreement (NLCA) Sections 5.2.26, 5.6.19 and 5.6.20, the NWMB promptly make necessary preparations for phase two of the Baffin Island caribou hearing; that is, arrange to hold an in-person public hearing with respect to the basic needs level for Baffin Island caribou, to be preceded by appropriate Government-led pre-hearing consultations concerning (i) the significance of the basic needs level under the terms of the NLCA, and (ii) the steps required to determine that basic needs level.

RESOLVED that – following the NWMB's mandatory review, made pursuant to Section 5.3.24 of the Nunavut Land Claims Agreement, of the Government of Nunavut Minister of Environment's interim decision to establish a moratorium on harvesting Baffin Island caribou – the NWMB conclude that the Minister's interim decision was reasonable in the circumstances.

## 2. MAIN POINTS OF AGREEMENT AND DISAGREEMENT AMONG HEARING PARTIES<sup>2</sup>

In making the above decisions, the NWMB noted several points of agreement and disagreement among parties at the public hearing, which were as follows:

#### 2.1 Main points of agreement among hearing parties

- 1. Caribou population numbers follow natural cycles and, in the current cycle, population numbers are very low.
- Multiple factors impact the size of the caribou population, including: available habitat and food; predator species; harvesting by humans; and the effects of mining activity.
- 3. With respect to the determination of an effective management response, all parties need to be flexible in considering appropriate management actions – such as the potential establishment of a total allowable harvest, and/or the establishment of appropriate non-quota limitations (closed seasons, closed areas, male harvests only, etc.).
- 4. Whatever limitations are put in place, they must be fair, restrict Inuit harvesting only to the extent necessary to effect a valid conservation purpose, and be applied equally to all those affected.

<sup>&</sup>lt;sup>2</sup> Please note that these points of consensus and disagreement were compiled during the course of the oral hearing process. However, they were not presented to the hearing parties, either during or following the hearing, for their consideration and response. Accordingly, the NWMB relied upon written and oral hearing submissions to support these points.

- 5. Management authorities must provide clear directions going forward.
- 6. Mandatory sampling is necessary in the present circumstances.
- Following the conclusion of the current Nunavut Land Claims Agreement Article 5
  decision-making process, there is an urgent need to complete the development of a
  Baffin Island caribou management plan, supported by affected harvesters.

#### 2.2 Main points of disagreement among hearing parties

- The parties disagreed regarding how effective and thorough the 2014 aerial and ground surveys were.
- 2. The parties disagreed whether the Baffin Island caribou population is still decreasing, is now stable, or is starting to increase.
- 3. The parties disagreed whether the current moratorium should be maintained or a limited total allowable harvest be permitted.
- 4. If a total allowable harvest were to be established, the parties disagreed as to what that total allowable harvest should be.
- If the moratorium were to be continued or replaced by a small total allowable harvest, the parties disagreed whether Inuit should receive compensation as a result.
- 6. If mandatory sampling were to be required, the parties disagreed whether Inuit should receive compensation for carrying out the necessary sampling activities.
- 7. The parties disagreed regarding how significant a factor wolf predation is with respect to the low number of caribou on Baffin Island. In addition, the parties disagreed whether there should be a bounty placed on wolves.

#### 3. RATIONALE FOR THE NWMB'S DECISIONS

#### 3.1 The NWMB's total allowable harvest and non-quota limitation decision

During its decision-making, the NWMB carefully considered the best available scientific information and Inuit Qaujimajatuqangit. The Board noted that many hearing parties raised concerns with the effectiveness of the 2014 aerial and ground surveys, stating that some areas and groups may have been missed. In addition, several hearing parties indicated that Baffin Island caribou are at a low point in their population cycle, and that caribou will or have begun to rebound.

Many parties to the public hearing felt that a limited harvest would not pose a risk to the population; the Qikiqtaaluk Wildlife Board, Nunavut Tunngavik Incorporated, all Baffin Hunters and Trappers Organizations, and Qaujimaniliit supported a limited caribou harvest. A total allowable harvest of 250 falls within the range of harvest limits proposed

by parties at the hearing. The NWMB's decision allows Baffin Island communities to continue to harvest for subsistence on a limited basis, enabling Inuit to continue to pass on traditional knowledge of caribou harvesting to younger generations. The Board feels that its decision regarding a total allowable harvest for Baffin Island caribou balances the results of the 2014 surveys with Inuit Qaujimajatuqangit provided at its public hearing.

In its decision-making, the NWMB also considered the impacts of harvesting female caribou and calves. Many hearing parties supported non-quota limitations including protection for cows and calves; the Government of Nunavut-Department of Environment's Proposal for Decision emphasized the importance of preserving cows in ensuring population growth. Therefore, given that a males-only harvest was supported by several hearing parties, the NWMB felt that this option would be most appropriate given the uncertainty with respect to the trend of the Baffin Island caribou population.

#### 3.2 The NWMB's basic needs level decision

The NWMB's in-person public hearing was held to consider harvest management of Baffin Island caribou and, therefore, hearing parties did not discuss the establishment of a basic needs level in depth. In its submission to the NWMB's public hearing and a follow-up submission provided on April 15<sup>th</sup> 2015, Nunavut Tunngavik Incorporated suggested that the Board adjourn the basic needs level portion of the hearing until the fall of 2015 to provide an opportunity for co-management partners and affected parties to consider and openly discuss the establishment of a basic needs level. This position was presented at the NWMB's public hearing and hearing parties raised no objections.

In its decision-making, the Board considered the exceptional circumstances highlighted in Nunavut Tunngavik Incorporated's April 15<sup>th</sup> 2015 submission and felt that postponing a decision on the basic needs level for Baffin Island caribou was most appropriate. This decision will allow co-management partners to ensure that those affected by the establishment of a basic needs level will be fully consulted on the information to be used in striking a basic needs level and the consequences that establishment of a basic needs level will have for Inuit harvesting. In addition, given the modest total allowable harvest established in the Board's previous decision and the substantial Inuit harvest levels reported in the Nunavut Wildlife Harvest Study, the Board is certain that the total allowable harvest will be much lower than the basic needs level, once established. Therefore, the entirety of the total allowable harvest should be reserved for Inuit at this time.

NWMB staff have begun discussions with co-management partners to determine the best method for consulting with affected Inuit on the establishment of a basic needs level and will continue to work diligently to ensure a timely NWMB decision on the basic needs level for Baffin Island caribou. As indicated in the NWMB's resolution, once consultations are complete, the Board will promptly hold a second in-person public hearing to consider the basic needs level for Baffin Island caribou.

#### 3.3 The NWMB's review of the Minister's interim decision.

Pursuant to Section 5.3.24 of the *Nunavut Land Claims Agreement*, the NWMB is required to conduct a full review of a Minister's interim decision as soon as practicable thereafter. The Board did so during its June 10<sup>th</sup> 2015 decision-making and agreed that your interim decision to establish a moratorium on harvesting Baffin Island caribou was reasonable in the circumstances. In coming to this decision, the NWMB took into account the agreement among the NWMB, Nunavut Tunngavik Incorporated and the Government of Nunavut-Department of Environment<sup>3</sup> that a significant conservation concern was apparent. Given the very low population estimate provided by the results of the 2014 surveys, the imminent winter harvest, and the time required to complete the NWMB's inperson public hearing and subsequent *Nunavut Land Claims Agreement* Article 5 decision-making process, the NWMB felt that your interim decision was reasonable in the context of the Agreement's criteria and principles.

#### 4. Conclusion

As per Section 5.3.8 of the *Nunavut Land Claims Agreement*, the NWMB is hereby forwarding its decisions concerning the harvest management of Baffin Island caribou to you for your review and consideration. The NWMB recognizes the continuing impression that the Baffin Island caribou moratorium leaves on Inuit subsistence and culture and looks forward to your prompt reply so that the *Nunavut Land Claims Agreement* Article 5 decision-making process can reach completion in a timely manner.

Should you or your officials have any questions or concerns regarding the contents of this letter, please do not hesitate to contact the NWMB.

Sincerely,

Ben Krivic

Chairperson of the

Nunavut Wildlife Management Board

Enclosures (1)

<sup>&</sup>lt;sup>3</sup> See October 28<sup>th</sup> 2014 correspondence from Nunavut Tunngavik Incorporated to the NWMB, December 10<sup>th</sup> 2014 correspondence from the NWMB to the Government of Nunavut Minister of Environment, and the Government of Nunavut-Department of Environment's Proposal for Decision presented at the NWMB's quarterly Regular Meeting on December 3<sup>rd</sup> 2014.