



## ***Protecting Caribou and their Habitat***

**November 4<sup>th</sup> – 5<sup>th</sup>, 2015**

**NWMB Boardroom, Building 1106 (third floor), Iqaluit, Nunavut**

### **Workshop Objectives:**

- 1) Share and discuss current scientific and traditional knowledge on the effects of disturbance caused by human land-use activities on barren-ground caribou.
- 2) Understand the roles played by federal, territorial and *Nunavut Land Claims Agreement* agencies in the legal protection, within the Nunavut Settlement Area, of caribou and caribou habitat from disturbance caused by human land-use activities.
- 3) Discuss and evaluate the existing Nunavut Caribou Protection Measures including their development, rationale and effectiveness, and better understand factors of success in their implementation.
- 4) Discuss possible guidelines and/or seasonal mitigation measures and their effectiveness in protecting caribou and caribou habitat from the impacts of human land-use activities in Nunavut, building on lessons learned in other jurisdictions.
- 5) Suggest recommendations on how to effectively manage and/or protect caribou habitat in Nunavut.

**Thank you Government of Nunavut – Department of Environment and Nunavut Tunngavik Incorporated for supporting this workshop**



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## **Workshop Agenda – Day 1**

**November 4<sup>th</sup>, 2015**

| <b>Time</b>   | <b>Agenda Item</b>   | <b>Presenter(s)</b>                           | <b>Objective/Goal</b> |
|---------------|--|---|-----------------------|
| 8:30 – 8:45   | Opening Prayer, Welcoming and Circle of Introductions  | TBA, NWMB                                     |                       |
| 8:45 – 9:00   | Review of workshop purpose and ground rules.<br>Approval of agenda.  | NWMB,<br>Facilitator                          |                       |
| 9:00 – 9:25   | Summary of a literature review of scientific and traditional ecological knowledge of the effects of human land-use activities on barren-ground caribou                         | Natasha Thorpe                                | Objective 1           |
| 9:25 – 9:40   | Discussion and questions to the presentation   |   |                       |
| 9:40 – 10:00  | Inuit Qaujimagajatuqangit of Caribou Habitat   | Basil<br>Quinangnaq and<br>Warren<br>Bernauer |                       |
| 10:00 – 10:15 | Discussion and questions to the presentation   |   |                       |
| 10:15 – 10:30 | Mid-morning Break (provided)   |   |                       |
| 10:30 – 11:20 | Resource Development and Caribou - Finding a Balance<br>An overview of the annual (seasonal range) and cyclic susceptibility of Nunavut's barren-ground caribou to disturbance | Mitch Campbell<br>and David Lee               | Objective 1           |
| 11:20 – 11:45 | Discussion and questions to the presentation   |   |                       |
| 11:45 – 1:00  | Lunch (not provided)   |   |                       |

|             |  |                           |             |
|-------------|--|---------------------------|-------------|
| 1:00 – 1:25 | Estimating the “zone of influence” of industrial development on migratory barren-ground caribou  | Kim Poole                 | Objective 1 |
| 1:25 – 1:40 | Discussion and questions to the presentation   |                           |             |
| 1:40 – 2:05 | Mobile caribou protection measures   | Kim Poole                 | Objective 1 |
| 2:05 – 2:20 | Discussion and questions to the presentation   |                           |             |
| 2:20 – 2:40 | The roles played by federal, territorial and <i>Nunavut Land Claims Agreement</i> agencies in the legal protection of caribou and caribou habitat from human-caused disturbance, and recommendations for the way forward   | Michael d’Eca             | Objective 2 |
| 2:40 – 2:55 | Discussion and questions to the presentation   |                           |             |
| 2:55 – 3:10 | Mid-afternoon Break (provided)   |                           |             |
| 3:10 – 3:30 | Overview of the DIAND (AANDC) Nunavut Caribou Protection Measures (development, rationale and effectiveness)   | Rebecca Jeppesen          | Objective 3 |
| 3:30 – 3:45 | Discussion and questions to the presentation   |                           |             |
| 3:45 – 4:15 | Review of what other jurisdictions are doing to protect caribou and caribou habitat from human-caused disturbance <ul style="list-style-type: none"> <li>- Results of literature review</li> <li>- Overview from Northwest Territories government representatives</li> </ul> | Rebecca Jeppesen and GNWT | Objective 4 |
| 4:15 – 4:35 | Discussion and questions to the presentations  |                           |             |
| 4:35 – 5:00 | Summary discussion on presentations and information gaps and review of agenda for Day 2  | Facilitator               |             |

## ***Protecting Caribou and their Habitat***

### **Workshop Agenda – Day 2**

**November 5<sup>th</sup>, 2015**

| <b>Time</b>   | <b>Agenda Item</b>   | <b>Presenter(s)</b> | <b>Objective/Goal</b>  |
|---------------|--|---------------------|--|
| 8:30 – 8:35   | Overview of Day 2  | Facilitator         |  |
| 8:35 – 8:50   | Regional perspective: Kivalliq   | KWB and NTI         | Integrate findings from regional discussions (RWO AGM workshops) into current discussions around caribou protection. |
| 8:50 – 9:05   | Regional perspective: Kitikmeot  | KRWB and NTI        |  |
| 9:05 – 9:20   | Regional perspective: Qikiqtaaluk  | QWB and NTI         |  |
| 9:20 – 10:00  | Discussion   |                     |  |
| 10:00 – 10:15 | Mid-morning Break (provided)   |                     |  |
| 10:15 – 10:45 | Break-out Group Session 1<br><br>Discuss: What are the key values and/or factors of success required for the protection of caribou and the implementation of caribou protection measures in Nunavut? |                     | Objectives 4 and 5   |
| 10:45 – 11:30 | Report back to plenary   |                     |  |
| 11:30 – 12:45 | Lunch (not provided)   |                     |  |
| 12:45 – 1:30  | Break-out Group Session 2  |                     | Objectives 4 and 5   |

|             |   |                      |             |
|-------------|---|----------------------|-------------|
|             | Question: Building on these factors of success, what are the pros and cons of various guidelines, options and practices for managing and protecting caribou and caribou habitat in Nunavut? Are there recommendations to be made? |                      |             |
| 1:30 – 2:30 | Report back to plenary  |                      |             |
| 2:30 – 2:45 | Mid-afternoon Break (provided)  |                      |             |
| 2:45 – 3:50 | Group discussion on recommendations   |                      | Objective 5 |
| 3:50 – 4:00 | Points of agreement and disagreement  | Facilitator          |             |
| 4:00 – 4:25 | Next Steps and Closing Remarks  | NWMB,<br>Facilitator |             |
| 4:25 – 4:30 | Closing Prayer  | TBA                  |             |