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Responses to ?ehdzo Got'ınę Gotsé Nákedı Information Requests -Belarewílé Gots'é ?ekwé – Caribou for All Time Proposal

February 27, 2016

The Dél_ine ?ehdzo Got'_ine thanks the ?ehdzo Got'_ine Gotsé Nákedı (Sahtú Renewable Resources Board – SRRB) for the opportunity to provide further information about our perspectives related to the *Belarewilé Gots'é ?ekwé – Caribou for All Time* proposal. Below please find responses to the Board's Information Requests.

Information Request 1 - Understanding the environment in which 2ekwé live

Sahtu Dene and Metis know pekwé behaviour and habitat as well as other detailed knowledge, and rules and laws governing people's relations with pekwé. Please explain what types of information you would like from the scientists about the environment that might help in future community planning.

Response

Déline is currently developing a research and monitoring program related to the newly-approved Tsá Túé International Biosphere Reserve. A meeting to develop the strategy was held during February 9-11, 2016 and included discussions specifically about bekwé research and monitoring. The report on the strategy will be forthcoming shortly.

The Déline plan will be complemented by a research and monitoring strategy being drafted by the Sahtú Environmental Research and Monitoring Forum. This strategy will also include an pekwé research and monitoring component. A meeting of the Forum to discuss the strategy is planned for the last week of March – and it is expected that this will be reviewed by all interested parties, including Déline.

Déline has opposed invasive pekwé research and monitoring techniques, including collaring. The Déline Pehdzo Got'ine has supported related regional consensus resolutions, including Resolution 2 of the Renewable Resources Council Gathering, Fort Good Hope, September 18,

2012¹, and Resolution 5 of the Sahtú leadership meeting, Colville Lake, April 23, 2015². The community supports non-invasive research that addresses community questions.

Dél_ine has already partnered in non-invasive pekwé populations research with Jean Polfus and Micheline Manseau involving genetic research as well as traditional knowledge to understand population distribution and relationships. The Dél_ine Pehdzo Got'_ine is also sponsoring research on contaminants in Dene béré (country foods), including pekwé, as well as a human biomonitoring to learn about any health risks of eating Dene béré.

A number of additional issues requiring further social and natural science research are identified in *Belarewílé Gots'é ?ekwé*, including:

- Processes and implications of changes in 2ekwé habitat
- Impacts of fire and fire management
- Díga (wolf) and zekwé relationships
- Food security and alternative harvesting practices
- Socio-cultural implications of zekwé decline and conservation practices
- Harvest monitoring approaches and methods
- Community governance as it applies to bekwé conservation

Information Request 2 - Keeping the land healthy

One of the points under your section "Dene há zekwé há - What makes people and zekwé healthy?" is to keep the land healthy. Please explain Déline views on how the land is kept healthy.

Response

Délįnę Got'įnę (the people of Délįnę) believe that Dene nę́nę́ (our land) and all living things must be kept healthy as a self-regulating system, just as the people must be self-regulating. This view is reflected in the guiding vision for *Belarewilé Gots'ę́ ?ekwę́*, "Dene and <code>?ekwę́</code> are free to maintain their relationships through their own <code>?e?a.</code>" This is also the vision underpinning the new Tsá Túé International Biosphere Reserve.

Although Déline Got'ine may curtail bekwé harvesting for conservation purposes, it is critical that we find ways to continue our land-based knowledge and practices, our role and relationships as part of the ecological system. The bea (laws or principles) and actions outlined in the Déline plan aim to support this. Of special note are the following:

¹ The SRRB and RRCs should jointly support caribou traditional knowledge and harvesting research as well as appropriate scientific research that does not disrespect the animals or harm them in any way, benefits both the caribou and the communities, and helps to maintain and strengthen our relationships with caribou.

² We the undersigned oppose the use of collars for monitoring wildlife, and instead support the use of the knowledge of the RRCs and the hunters.

- Dene béré kats'ınıwe (harvesting a wide variety of country foods)
- ?ekwé gha máhsı ts'ınıwe (ceremonial harvest), including respectful harvesting practices
- Dene ts'ılı (Being Dene) awards, celebrating Dene land-based practices, including teaching and sharing.

Information Request 3 - Defining 2ekwé populations

The Deline plan acknowledges the ACCWM's *Taking Care of Caribou* plan which separates caribou into three separately managed herds – Bluenose East, Bluenose West and Cape Bathurst. The *Taking Care of Caribou* plan recognizes that the definition of herds is a hot topic that needs to be resolved. Please clarify whether Délįnę wishes to see decisions made about the Bluenose East and Bluenose West herds separately or as one population.

Response

Belarewilé Gots'é ?ekwé acknowledges and accommodates the definition of pekwé populations as defined in the Taking Care of Caribou plan and agreed to by the ACCWM. However, this does not necessarily constitute agreement with this definition. Taking Care of Caribou recognizes the definition of pekwé populations as a "hot topic" bearing further research.

The Délįnę Got'įnęk'ə gokadá has one word for the kind of caribou who travel to gokw'ı (the barren-grounds) – pekwę (otherwise referred to as pekwęwá, "the real caribou). People do talk about pekwę in relation to the territory that they're travelling through at certain times, just as they talk about people in relation to their seasonal harvesting areas. However, focused traditional knowledge research is required on Délįnę Got'įnę understandings of pekwę populations in relation to their habitat to be able to respond with confidence to this question posed by the SRRB.

Information Request 4 – Ecotourism program

One of the objectives associated with the plan for stewardship (conservation) is an ecotourism program to be self-sustaining by 2020. Please explain why the ecotourism program important to your pekwé conservation plan? How is it linked to pekwé conservation?

Response

Belarewilé Gots'é ?ekwé is a plan to conserve pekwé while maintaining and strengthening Dene Ts'ĮĮ. Innovative programs are required to provide opportunities for Délįnę Got'įnę to keep our land-based knowledge and practices alive when the environment is changing. Ecotourism is one of a variety of means for people to maintain our relationship with the land and to mitigate the economic impacts of reduced access to Dene béré. Moreover, a vital ecotourism program can be a basis for protection of the migration corridors that are necessary for pekwé survival and self-regulation.

Information Request 5 - Working together

Your proposal mentions that the allocation of regional bekwé harvesting quotas is causing competition among regions, communities and families. What do you think could happen that would address this problem?

Response

One of the pepa described in *Belarewilé Gots'é Pekwé* is areyoné ełóot'įnę ats'įt'e (we are all one family). Building strong co-management relationships with our neighbours is critical for successful pekwé conservation. This requires strong community and regional governance. Local harvesting committees such as Pehdzo Got'įnę must have proper support in order to have the capacity to exercise its mandate in the co-management system. The Délįnę Pehdzo Got'įnę has also supported annual regional and cross-regional user group gatherings to share knowledge and experiences build consensus on caribou knowledge and conservation approaches³. The *Pekwé gho Łánats'edá - Gathering for the Caribou* sponsored by the SRRB and hosted by Délįnę on January 27-29, 2015 was a good starting point for this kind of discussion.

Information Request 6 – Reviewing and revising the plan

Your proposal points out that it's helpful in planning: "to change the process when it needs changing." The proposal also notes that "it's important to review the plan often to see what's working, what's not working, how we are progressing on our objectives, and plan our next steps." How will Déline Got'ine know when the plan needs changing? What is the process for making changes?

Response

Belarewilé Gots'é ?ekwé envisions regular review and revision as part of the planning cycle. The plan has often been referred to as an iterative or "living document" that is responsive to the need for changes. Changes will be required when difficulties are identified in achieving plan objectives or tasks; when the context for the objectives changes, requiring an adjustment of the objectives; or when milestones are achieved, allowing for the identification of new objectives.

Délįnę has already undertaken a six month review of the plan in January (the planning process began in July), and already a number of issues have been identified that will necessitate improvements in the plan. The review has involved a meeting of the ?ekwę́ Working Group to scope issues and possible solutions; a door-to-door campaign and presentations at the school

³ Per the Sahtú leadership resolution 1.3 that the Sahtú communities assemble together regularly to share knowledge and plans related to caribou in the Sahtú region, including celebrating our culture through traditional stories, music, dancing and cultural exchange (Colville Lake, April 23, 2016).

and adult learning centre, polling community members about the plan; and a harvesters meeting to review issues and recommendations of the Working Group.

The Délįnę ?ehdzo Got'įnę acknowledges that while the starting point for this process is within the community, review of plan implementation and identification of changes needed must take place at different scales – including regional and cross-regional forums. For example, there will need to be regular dialogue with user groups (per IR 5), the SRRB, the Sahtú Secretariat Inc. and NWT Environment and Natural Resources (ENR) to reflect on the effectiveness of the plan from a larger perspective, given the large distances that encompass pekwé gopededáhk'á (habitat). The 2016 Bluenose East pekwé hearing is an opportunity for such a feedback process that can support positive changes to the plan driven from within the community. Questions posed by ENR and the SRRB about the plan have already exposed gaps and areas requiring more detailed planning.