Government acting to save endangered caribou

VICTORIA – The Ministry of Forests, Lands and Natural Resource Operations is taking immediate action to save caribou herds under threat from wolf predation in two separate and targeted actions: one in the South Selkirk Mountains and the other in the South Peace.

The South Selkirk herd is at high risk of local extinction. The population has declined from 46 caribou in 2009 to 27 in 2012, and to 18 as of March 2014. Evidence points to wolves being the leading cause of mortality.

Ministry staff will aim to remove up to 24 wolves by shooting them from a helicopter before snow melt.

In four caribou herds in the South Peace (Quintette, Moberly, Scott and Kennedy-Siding), populations are also decreasing and wolves are a key factor. At least 37% of all adult mortalities have been documented as wolf predation.

Working in partnership with Treaty 8 First Nations, the ministry’s goal is to remove up to 120-160 wolves in the South Peace, again by shooting them from a helicopter before snow melt. Caribou populations in a larger South Peace herd (Graham) will be monitored, but receive no predator control measures, in order to allow for comparison on the effectiveness of the program.
Hunting and trapping of wolves have not effectively reduced populations and may even split up packs and increase predation rates on caribou. Habitat recovery continues to be an important part of caribou recovery, but cannot address the critical needs of these herds in the short term.

The operational plans for both the Selkirks and South Peace have been independently peer-reviewed.

Backgrounders with additional information on northern caribou recovery, mountain caribou recovery and wolf management follow.

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BACKGROUNDER 1

Peace Northern Caribou Plan

* In 2012, the B.C. government endorsed a Peace Northern Caribou implementation plan to increase the population of seven Northern Caribou herds in the south Peace area of B.C.
* The Peace Northern Caribou Plan (PNCP) commits government to:
  - Protect 90% (approximately 400,000 hectares) of identified high-elevation winter caribou habitat across the South Peace through a combination of existing and new habitat protections.
  - Implement caribou population management activities to support population recovery and opportunities of First Nations’ caribou harvest.
  - Develop management objectives and best management practices in lower-elevation winter caribou habitat to minimize habitat fragmentation and support long-term habitat conditions.
  - Offset requirements under the PNCP require at least four hectares of suitable caribou habitat to be set aside for every one hectare a company wishes to develop.
* Despite these efforts, the caribou herds are currently in decline, and immediate action must be taken to prevent their local extinction.
* Seven herds form the caribou populations in the South Peace. The populations of these herds are:
  - Quintette: 98-113 caribou
  - Moberly: 22 caribou
  - Scott: 18 caribou
- Kennedy Siding: 25–35 caribou
- Burnt Pine: one bull caribou (herd is now locally extinct)
- Narraway: 74 caribou
- Graham: 708 caribou (based on a 2009 census)

* The goal of this plan is to increase the population of these seven herds to more than 1,200 animals across their range within 21 years.

To learn more about northern caribou and recovery actions, visit: http://www.env.gov.bc.ca/wld/speciesconservation/nc/

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BACKGROUNDER 2

Mountain Caribou Recovery Implementation Plan

* In October 2007, the provincial government endorsed the Mountain Caribou Recovery Implementation Plan.
* Included among the Province's commitments to Mountain Caribou recovery implementation:
  - Protecting 2.2 million hectares, including 95% of high-suitability Mountain Caribou habitat, from logging and road building.
  - Managing recreation to reduce human disturbance in Mountain Caribou habitat.
  - Managing predator and their primary prey populations to reduce predator densities in areas where predation is preventing Mountain Caribou recovery.
  - Increasing caribou subpopulations by transplanting animals from large to small herd areas.
  - Undertaking maternal penning projects to increase calf survival in endangered herds.
  - Ensuring that all components of management proceed through a monitoring-based adaptive management framework.
  - Instituting a cross-sector progress board in spring 2008 to monitor the effectiveness of recovery efforts.
* For the South Selkirk herd, a significant portion of core caribou habitat has been closed to snowmobile use and almost all core caribou habitat has been protected from logging and road
building. In July 2008, the Nature Conservancy of Canada purchased 550 square kilometres of land in the region specifically for conservation purposes.

To learn more about mountain caribou and recovery actions, visit:
http://www.env.gov.bc.ca/wld/speciesconservation/mc/

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BACKGROUNDER 3

Wolf Management Plan

* On April 17, 2014, the Provincial Grey Wolf Management Plan was finalized and publicly released.
* The wolf management plan fully recognizes that the fundamental goal of wolf management in British Columbia, as with all other provincial game species, is to maintain self-sustaining populations throughout the species’ range.
* Government supports a 'two-zone management strategy' approach for wolves in B.C.:
  - In most areas, wolf management will be concerned with ensuring that wolves continue with their ecological role as a top predator. This is accomplished through sustainable hunting and trapping opportunities with controls on harvest through specified season lengths and bag limits.
  - In areas of livestock depredation or species at risk threatened by wolf predation are a concern, the plan commits government to responsibly helping stakeholders, ranchers and First Nations manage the impacts of expanding wolf populations. In these areas, detailed implementation plans would be developed before any actions are undertaken.
* The Wolf Management Plan allows for measures such as targeted aerial wolf removal in support of caribou protection for circumstances exactly like those occurring in the South Peace and South Selkirk herds.
* There are no plans to implement a general aerial wolf cull, and in fact, the Two Zone Strategy noted in the Wolf Management Plan would not support a general cull.
* Wolf populations are plentiful and the grey wolf is not a species of concern in British Columbia.
The wolf population for British Columbia is estimated to range between 5,300 and 11,600 with a median population of 8,500.

The risk of removing the number of wolves recommended is very low, whereas the risk to pertinent caribou populations of doing nothing is very high.

To view a copy of the wolf management plan, visit: http://www.env.gov.bc.ca/fw/wildlife/management-issues/docs/grey_wolf_management_plan.pdf

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