

**Summary Table of Implementation Plan Tasks and Actions –  
Reviewed and Updated at 2015 Annual Harvest Meeting**

	<b>Activity</b>	<b>Lead</b>	<b>Participants</b>	<b>Timing</b>	<b>Status</b>
<b>1. Harvest Management Assessment</b>					
<b>Task 1.1</b>	<b>Report rigorous and verifiable harvest information for all hunters of Porcupine Caribou at all times of the year.</b>				
1.1.1	Establish an integrated harvest reporting program and collect comparable harvest information for all hunters of the Porcupine caribou herd	All Parties	JS, WMACs, GRRB, HTC's, and RRCs	Fall 2010	Done. Survey design complete. COMPLETED
1.1.2	Implement a jurisdiction-based harvest reporting/verification program in the communities of Tuktoyaktuk, Inuvik, Aklavik, Fort McPherson, Tsiigehtchic, Old Crow, Mayo and Dawson City	All Parties	JS, WMACs, GRRB, HTC's and RRCs	Fall 2010	IGC – Aklavik data submitted – taking steps to address (Tuktoyaktuk and Inuvik not submitted); GTC – GRRB provided data, participation rates slowly improving; TH – ongoing; NND – ongoing; VG- ongoing, changing to database method GNWT – ongoing; reporting a year behind based on current method; YG – ongoing, licensed data submitted

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1.1.3	Implement a harvest reporting/verification program through the use of check stations and field monitoring	YG, GNWT	Participation/ partnerships with individual Parties as agreed to by these Parties	Fall 2010	YG – No caribou so no check station, Dempster CO did patrols; GNWT - Continue working with partners, provide funding and assisted with check station operations; TRRC – operated check station from July to October 2014, minimal reporting due to low numbers of caribou on highway, funding dependent on ENR GRRB – grizzly bear project may provide supplementary information on highway activities
1.1.4	Develop a template for the compilation of annual harvest data collected by each of the Parties for inclusion in the Annual Summary Report	PCTC	Parties approve	Dec. 2010 Review Dec. 2011	Done, provided to Parties prior to meeting COMPLETED
1.1.5	Develop a software program as required to facilitate the calculation of a total estimated harvest, where appropriate	GC	All Parties, GRRB	Fall 2011	In progress – YG assumed lead with GNWT, GRRB and Joint Secretariat staff support. All Parties now have database and starting to implement use in each community. Most parties still new to database and learning. Workshop as needed/requested.
<b>Task 1.2</b>	<b>Conduct annual harvest data analysis</b>				
1.2.1	Analyze the harvest information collected and submitted by the Parties annually	Chair PCTC	PCTC members	Completed by November 15 (Annual Summary Report)	Submissions late coming in so not complete in time for 2015 AHM meeting. Data from all parties reported prior to meeting, though harvest data missing from most submissions. PCMB approved format for public release of data.

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<b>Task 1.3</b>	<b>Conduct annual population analysis</b>				
1.3.1	Review and prepare updated population models	PCTC	Expert contractor	No later than February 2011	Model completed and ready to be applied and reviewed by parties/communities. PCMB needs to decide how it will be brought to communities for review as soon as possible.
1.3.2	Provide herd population information annually to the GC-CWS, PCTC and PCMB to assist in the preparation of the Annual Summary Report	YG, GNWT, ADFG, USFWS	PCTC, PCMB	As completed	Ongoing. PCTC and Jigsaw Consulting working on improving presentation/communication around technical findings. No concerns identified.
1.3.3	Prepare and maintain a long-term database and provide annual summary of biological info for Annual Summary Report and the population model	GC-CWS	PCTC	Updated by November 1 annually	Initial database development done but needs to be modified and has not been populated – CWS is leading this effort in collaboration with YG.
<b>Task 1.4</b>	<b>Prepare Annual Summary Report</b>				
1.4.1	Develop and confirm the Annual Summary Report template	PCTC	PCMB, Parties	1 October 2010	COMPLETED
1.4.2	Prepare an Annual Summary Report, including a population estimate, with the most current available biological information about the herd and the analysis of the total estimated harvest and submit to the PCMB	PCTC		No later than November 15	Report completed by deadline. Harvest data largely wasn't submitted on time and did not allow PCTC ability to generate a population estimate using the new population model for review at AHM. Harvest data will need to be submitted by all Parties by July 15 next year.  Some indicator information continues to be a year behind due to lack of availability.
<b>Task 1.5</b>	<b>Convene the Annual Harvest Meeting and conduct the harvest management assessment</b>				
1.5.1	Develop and approve the terms of reference for the Annual Harvest Meeting	PCMB develop	Parties approve	Approve by December 2010.	COMPLETED

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1.5.2	Distribute the Annual Summary Report to Parties, invite submission of additional information, supplementary to the report, and attendance at the Annual Harvest Meeting	PCMB	Parties register prior to January 20	Annually no later than December 1	Sent on Dec 1, 2014
1.5.3	In response to the Annual Summary Report, each Party will provide written comments and additional information	Parties	WMACs, GRRB	By January 20 for distribution by PCMB prior to Annual Harvest Meeting	None received this year prior to meeting.
1.5.4	Convene the Annual Harvest Meeting to discuss the Annual Summary Report	PCMB	Parties	Annually 2 <sup>nd</sup> week of February	Meeting held Inuvik Feb 11 and 12, 2015. TH not present.
1.5.5	Collectively review the effectiveness of each Party's management actions as reported by each Party at the AHM	PCMB	Parties	Annually during the second week of February	Done during AHM; PCMB sent out prior to AHM to be updated annually at AHM;
1.5.6	Conduct the harvest management assessment to determine the harvest management (colour) zone and recommend harvest management actions to the Parties	PCMB	Parties, responsible co-management organizations, interested organizations and interested public	Annually 2 <sup>nd</sup> week February; recommendations by the PCMB to follow within 30 days	Done during AHM, PCMB recommendations sent to Parties February 23, 2015.
1.5.7	Review harvest management recommendations from the PCMB and determine how to implement management actions within respective jurisdictions	All Parties	WMAC (NS), WMAC (NWT), GRRB	Written response to PCMB within 30 day – by March 23, 2015	Response after the fourth AHM was better than in 2013, but all Parties are still not responding in a timely fashion. This continues to impact the ability of the Board and Parties to implement management actions as required. While this may not seem as important when the herd remains in the Green zone it is important to maintain the schedule; More discussion at AHM to try to get Parties to respond in a more timely fashion and PCMB and Parties agree to copy information to certain department to support a timely response.

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<b>2. Harvest Management</b>					
<b>Task 2.1</b>	<b>Develop and implement communication and education materials and programs</b>				
2.1.1	Develop communications materials to inform and educate harvesters about the HMP	PCMB develops materials	GNWT, YG, IGC, GTC, VGG, TH and NND modify PCMB materials and communicate info		COMPLETED
2.1.2	Develop and implement a communications plan and distribute required information for fall 2010	PCMB coordinates	Available Parties and communications specialists	By August 2010	Complete December 2014 – many Parties participated as part of communications working group
2.1.3	Develop PCH hunter education program	PCMB coordinates development and makes recommendations to the Parties	Parties with GRRB, HTC's, RRC's	Complete modules by March 2011	YG did significant work to get program ready to distribute to Parties – ready for approval for logo use at 2015 AHM. PCMB to discuss how the program is implemented and the roll of the Board/Parties
2.1.4	Implement a youth/hunter education programs	GNWT/YG holds sight-in-your-rifle programs. All Parties develop and implement community-based programs and materials	GRRB, HTC's, RRC's	GNWT holds one SIYR per community and two on Dempster prior to March	<ul style="list-style-type: none"> <li>- NO SIYR events held by GNWT.</li> <li>- YG also held SIYR and HEED in Old Crow, and HEED in Dawson.</li> <li>- All Parties develop and implement community-based programs and materials:</li> </ul> TH continues to hold annual First Hunt camp on Dempster and this year NND attended with students. TG had a student hunter education at Midway Lake. School on the land programs run in NWT- collaboration between RRC's\HTC's and GNWT; Old Crow high school cultural harvest program; YG working with program on educational component; NND looking at running a SIYR and hunter education program with support from YG

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2.1.5	Develop an annual communication work plan that addresses: <ul style="list-style-type: none"> <li>• herd status</li> <li>• management actions</li> <li>• board activities</li> <li>• hunter education</li> <li>• multi-year, multi-zone considerations</li> </ul>	PCMB	Parties	By May 31 of each year and implemented prior to August 1	Held a communications working group in December 2014
<b>Task 2.2 Develop harvest allocation measures</b>					
2.2.1	Develop a range-wide Native User Access and Consent Agreement	IGC convenes the meetings as required for the participants	TH, NND, VGG, IGC, GTC	Initiate by spring 2011 and complete by Aug 31, 2011	Ongoing – pending YFN and NWT Native User Agreements
2.2.2	Develop a Yukon First Nations Native User Agreement	VGG convenes the meetings as required for the participants	TH, NND, VGG	Initiate by spring 2011 and complete by 31 August 2011	Terms of Reference was developed in 2014 but change over in staff for TH and VGG slowed some progress. PCMB offered support to assist with organization/logistics. Considering hiring Lindsay Staples to facilitate Agreement. Pending – has been initiated
2.2.3	Develop a Yukon First Nations/Yukon Government Agreement that addresses, at minimum, the allocation of Annual Allowable Harvest in the orange zone between licensed and native users	YG convenes the meetings as required for the participants	TH, NND, VGG	On completion of Yukon First Nations Native User Agreement	YG convenes the meetings as required for the participants: dependent on completion of Task 2.2.2
2.2.4	Develop a NWT Native User Agreement that addresses at minimum, the allocation of the NWT Native Annual Allowable Harvest in the orange zone	IGC, GTC convene bi-lateral meetings as required		In progress	GTC and IGC have been in contact
2.2.5	Develop an NWT/Yukon/PCA administrative arrangement to recognize a range-wide Porcupine Caribou Herd tag	YG convenes discussions as required	GNWT, PCA	Initiate by Feb 2011 and complete by fall 2011	YG convenes discussions as required : Initial discussions happened; need clarification that will result from the Native User Agreements

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<b>Task 2.3</b>	<b>Implement harvest management measures</b>				
2.3.1	Develop and implement jurisdiction-based harvest management measures.	All Parties	JS, WMACs, GRRB, HTC's, and RRCs	Fall 2010	Done as required in green zone - 2 male tags Dempster Highway regulations rescinded on NWT side. YG waiting on Final Order in Council to rescind Let the Leaders Pass and 500-metre corridor.
<b>3. Monitoring, Evaluation and Adaptive Management</b>					
<b>Task 3.1</b>	<b>Evaluate the population model and modify as required</b>				
3.1.1	Review and evaluate the population model and indicators, including the quality and reliability of the information they use and relative confidence in the estimates they produce. Modify as required.	PCTC	PCMB, Parties, Expert Contractor	As required	PCMB to facilitate a workshop with user community expertise to review input data and model.
<b>Task 3.2</b>	<b>Evaluate the quality and reliability of the harvest data and associated reporting program and methodology and modify as require</b>				
3.2.1	Conduct an independent review and evaluation, with recommendations where required, on the design of the harvest reporting program and its components to determine the rigour and reliability of the data output and the determination of the total estimated harvest.	GC-PCA	Parties, PCTC, PCMB	Completed by fall 2010	Complete – appendix 9 of IP COMPLETED
3.2.2	Conduct an independent review and evaluation, with recommendations where required, on the methodology, and quality and reliability of the reported and estimated total harvest (including sex ratios) of Porcupine Caribou	GC-PCA	PCTC, PCMB, Parties	Completed and provided prior to 2012 Annual Harvest Meeting; repeat periodically as agreed to by the Parties at the AHM	Harvest data collection programs not ready for review yet. Revisit timeline in 2016.
3.2.3	Based on the evaluation completed in Activity 3.2.2, formally review the effectiveness of harvest reporting methods and programs. Modify as required.	All Parties	PCMB, PCTC, WMACs, GRRB, HTC's, RRCs	AHM 2012; repeat periodically as agreed to by the Parties at the AHM	Dependent on 3.2.2

	<b>Activity</b>	<b>Lead</b>	<b>Participants</b>	<b>Timing</b>	<b>Status</b>
<b>Task 3.3</b>	<b>Review and evaluate the PCH Harvest Management Plan and Implementation Plan and modify as appropriate</b>				
3.3.1	Evaluate the effectiveness and need for any revisions of the HMP and Implementation Plan	PCMB coordinates the evaluation. All Parties approve revisions that may be required	WMACs, GRRB	First review in 2015 or upon request of any Party	PCMB coordinates the evaluation. All Parties approve revisions that may be required. Board to review at the next Board meeting and then have Parties review after completion.