



**MEETING EDE 96-19-22**

**STANDING COMMITTEE ON ECONOMIC DEVELOPMENT  
AND ENVIRONMENT**

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**THURSDAY, MARCH 10, 2022  
COMMITTEE ROOM A  
10:30 A.M.**

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**AGENDA**

1. Prayer
2. Review and Adoption of Agenda
3. Declarations of Conflict of Interest
4. Public Matters
  - a) Public Technical briefing on Bathurst Caribou Management Plan and 2021 Barren-ground Caribou Herd with Deputy Minister of Environment and Natural Resources, Erin Kelly, and Tammy Steinwand-Deschambeault, Director of Culture and Lands Protection, Tlicho Government
5. In-Camera Matters
  - a) Confidential Correspondence
    - i. 2022-03-02 – Minister of INF/FIN
    - ii. 2022-03-03 – Minister of Lamds
    - iii. 2022-03-03 – Minister of ENR
    - iv. 2022-03-08 – Minister of ITI
    - v. 2022-03-08 – Minister of INF
    - vi. 2022-03-08 – Minister of INF
    - vii. 2022-03-08 – Minister of ITI/ECE
    - viii. 2022-03-08 – Minister of INF
  - b) Committee planning document
6. Date and Time of Next Meeting: Thursday, March 31 at 10:30am
7. Adjournment



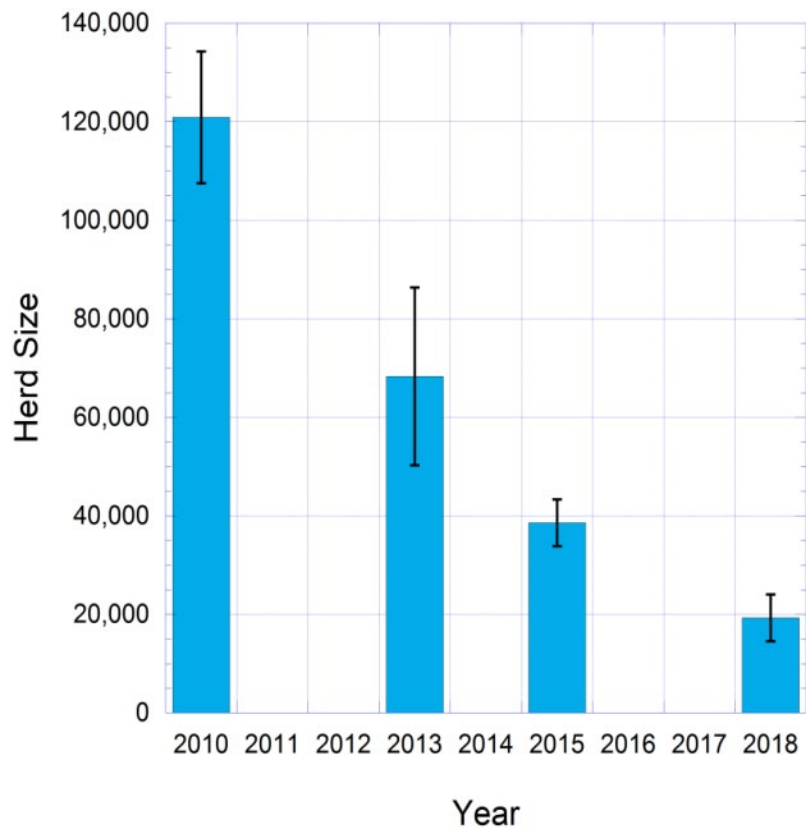
# Bluenose-East & Bathurst Caribou: Survey Results, Management Actions & Next Steps

SCEDE – March 10, 2022

Government of  
Northwest Territories

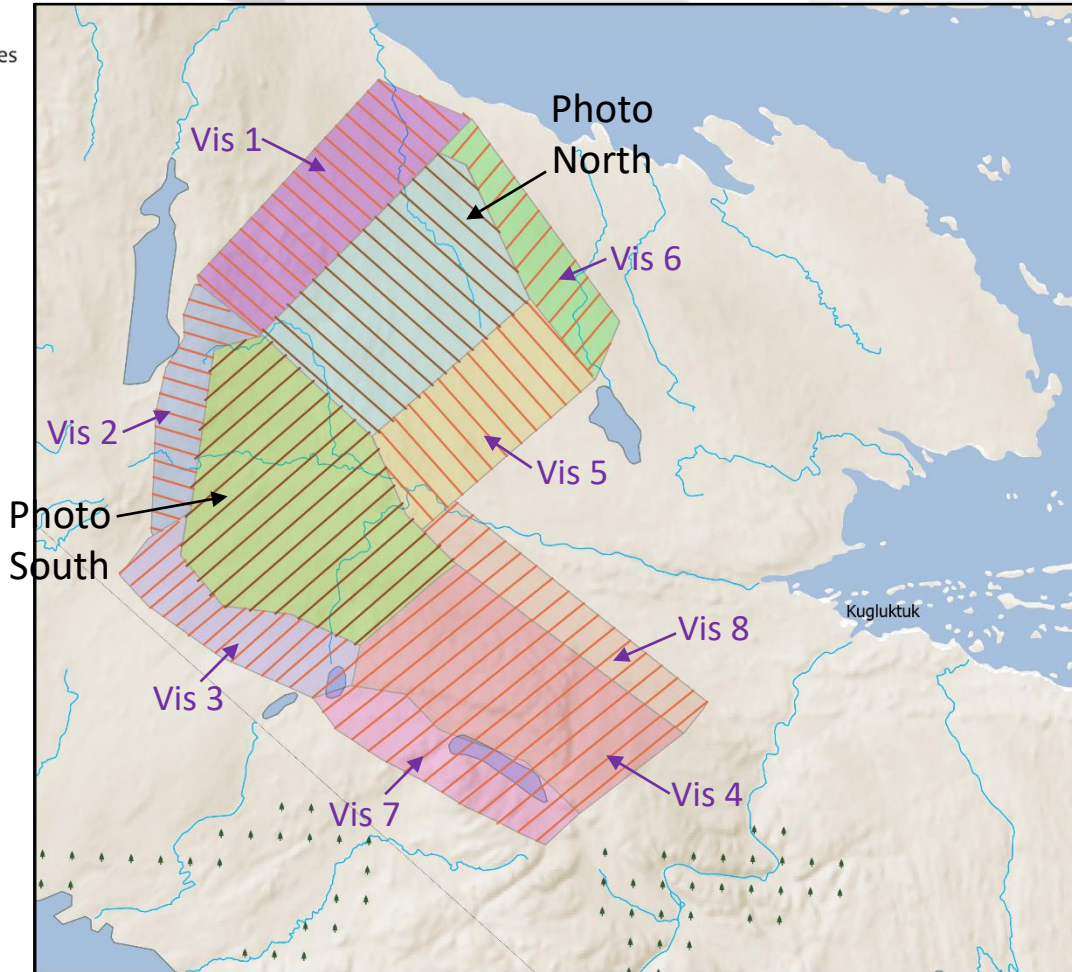
# Bluenose-East Survey Results

Government of  
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# Bluenose-East Survey Block Flight Lines June 2021

Government of  
Northwest Territories

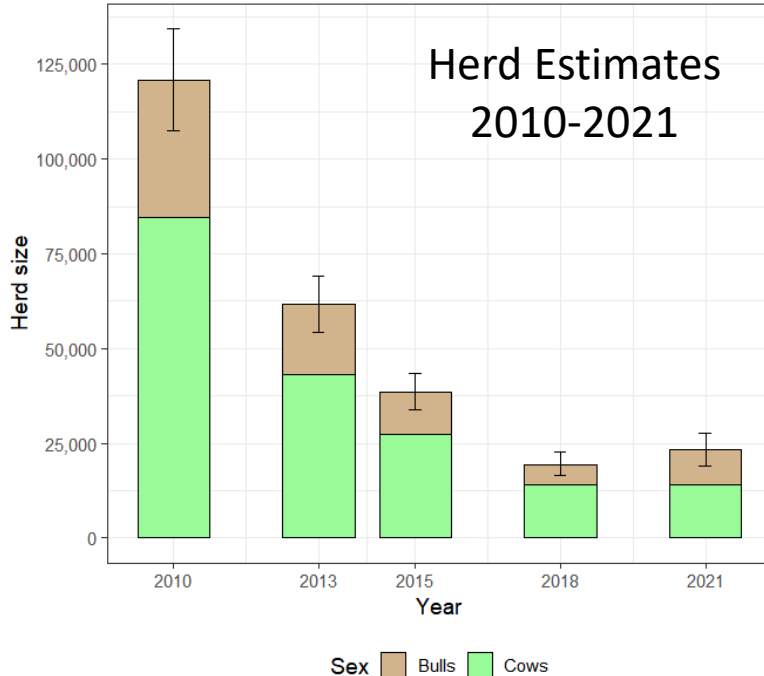


Coverage:  
Photo Blocks 30%  
Visual Blocks 15-20%



# Bluenose-East Estimates for 2021

Government of  
Northwest Territories



	2018	2021
Breeding Females	<b>11,675</b> (95% CIU 1,995)	<b>12,863</b> (95% CIU 2,435)
Adult Females	<b>13,988</b> (95% CIU 2,261)	<b>13,991</b> (95% CIU 2,591)
Herd Size	<b>19,294</b> (95% CIU 3,230)	<b>23,202</b> (95% CIU 4,768)

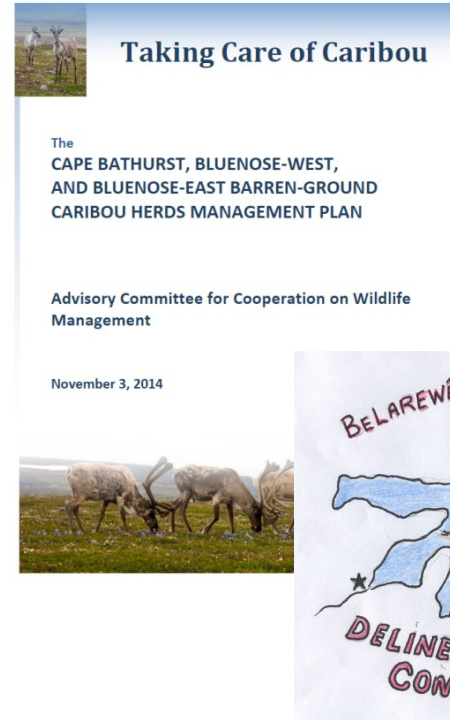
*(95% CIU = 95% Confidence Interval Upper)*



# Bluenose-East Herd: Current Co-Management Actions

## Co-management Actions:

- Overall Management Plan
- Community Conservation Plans
- Harvest Management
- Predator Management
- Habitat Management
- Research and Monitoring



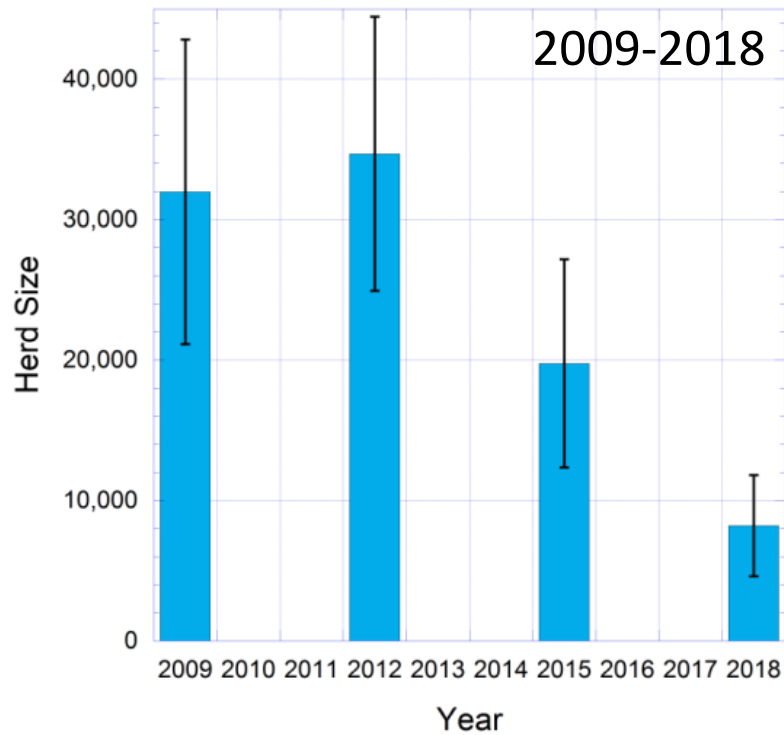
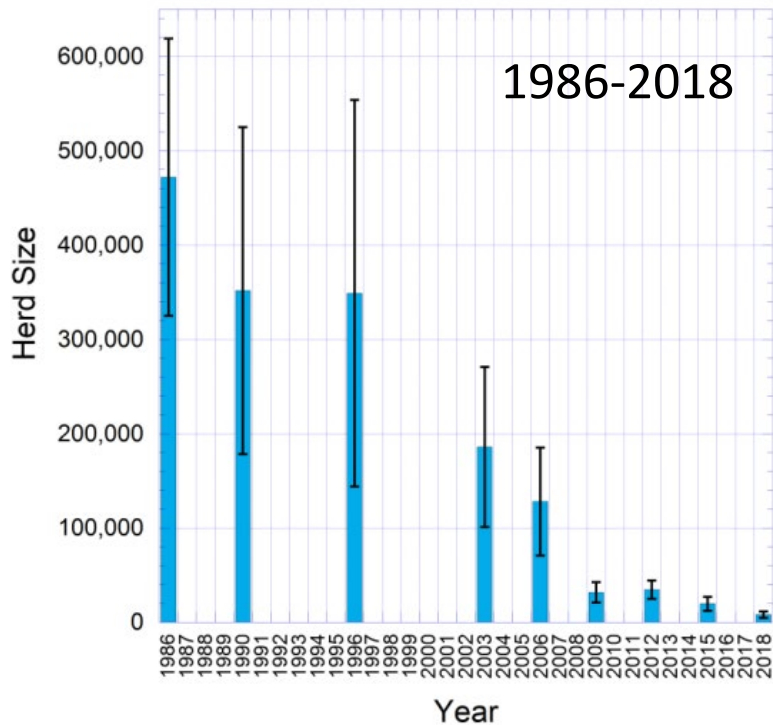
# Bluenose-East Herd: Next Steps

- Wek'èezhìi Renewable Resources Board review of Joint Management Proposal
- Updates to Management Actions



# Bathurst Survey Results

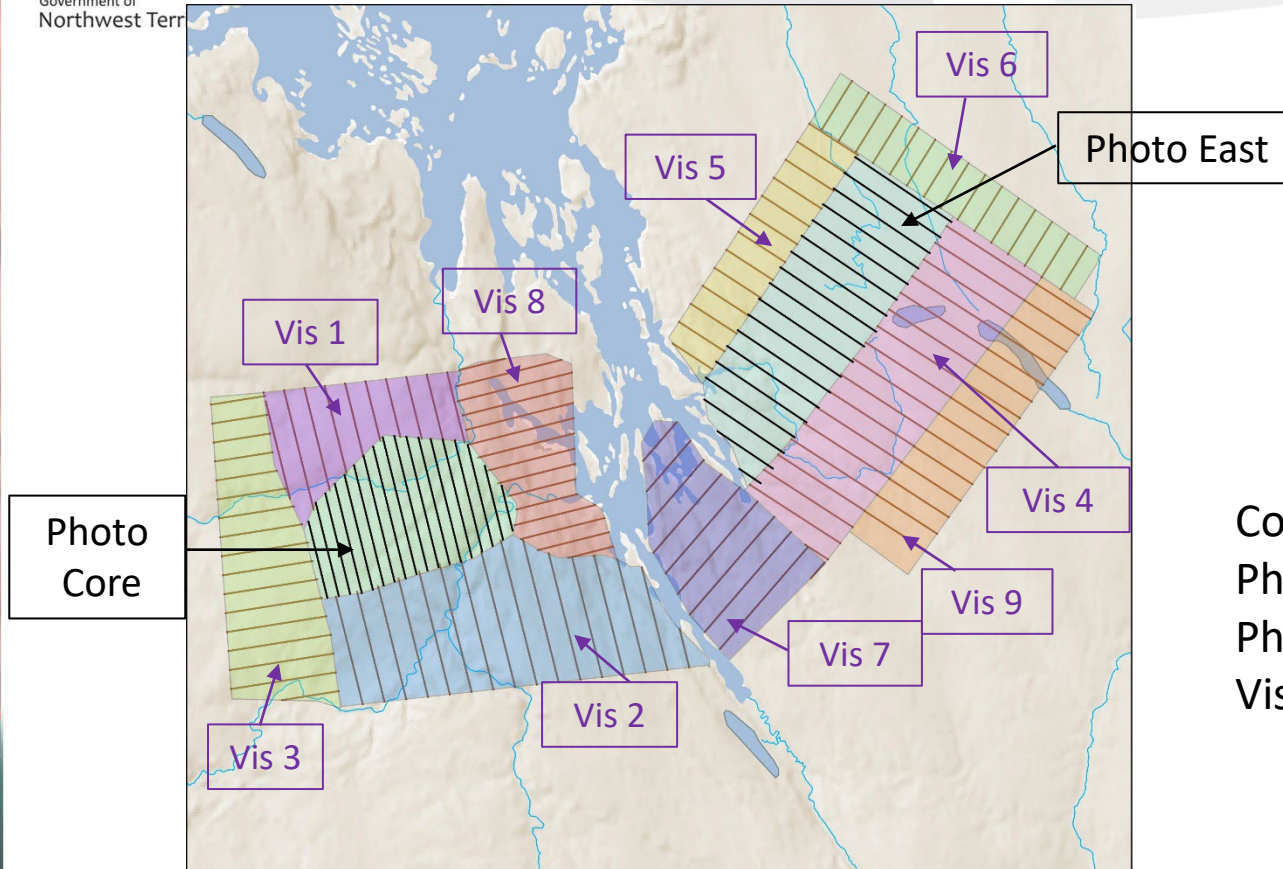
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# Bathurst Photo & Visual Blocks Flight Lines June 2021

Government of  
Northwest Terr

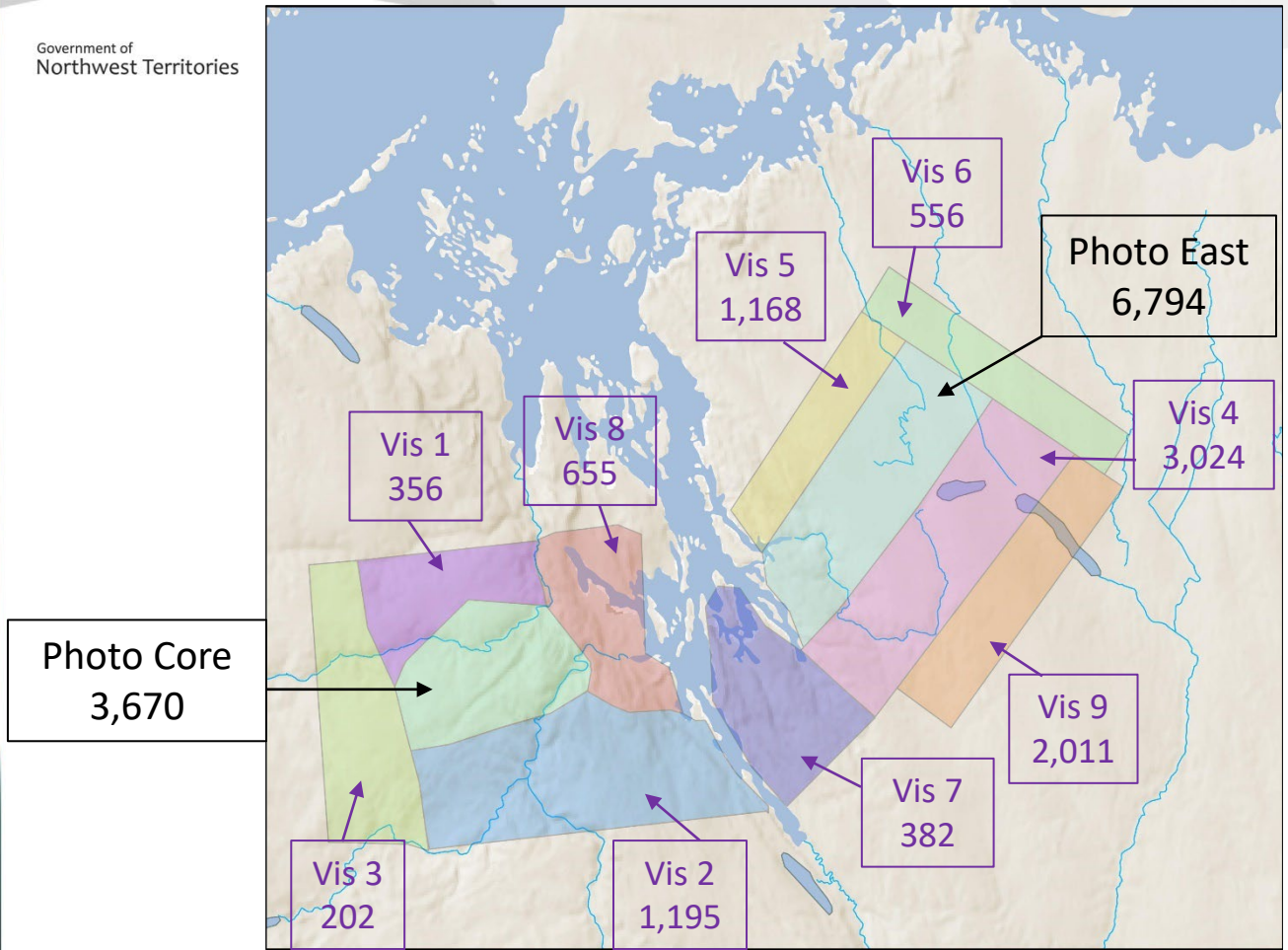


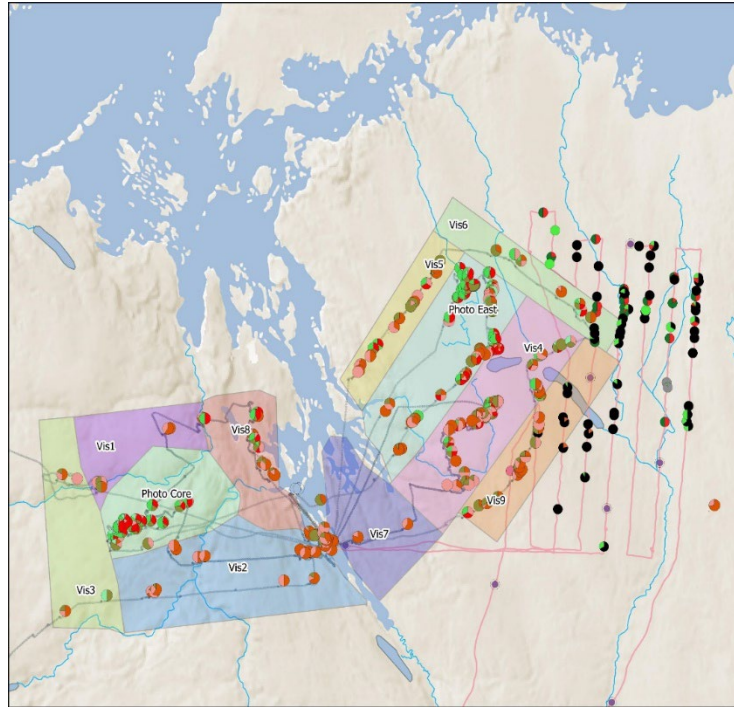
Coverage:  
Photo Core 50%  
Photo East 30%  
Visual Blocks 15-20%



# Bathurst Adult Caribou Numbers by Block, June 2021

Government of  
Northwest Territories





## Caribou East of Bathurst Inlet:

- Too Many to Be All Bathurst
  - Beverly cows as well
- Mix of Cows, Bulls, Yearlings
- Some Bathurst Cows Calved East of Inlet
- No Herd Separation at Survey Time

### Post-calving (later in June):

- **East of Inlet:** collared cows went east
- **West of Inlet:** collared Cows went south and west



# Bathurst Estimates for June 2021

Government of  
Northwest Territories

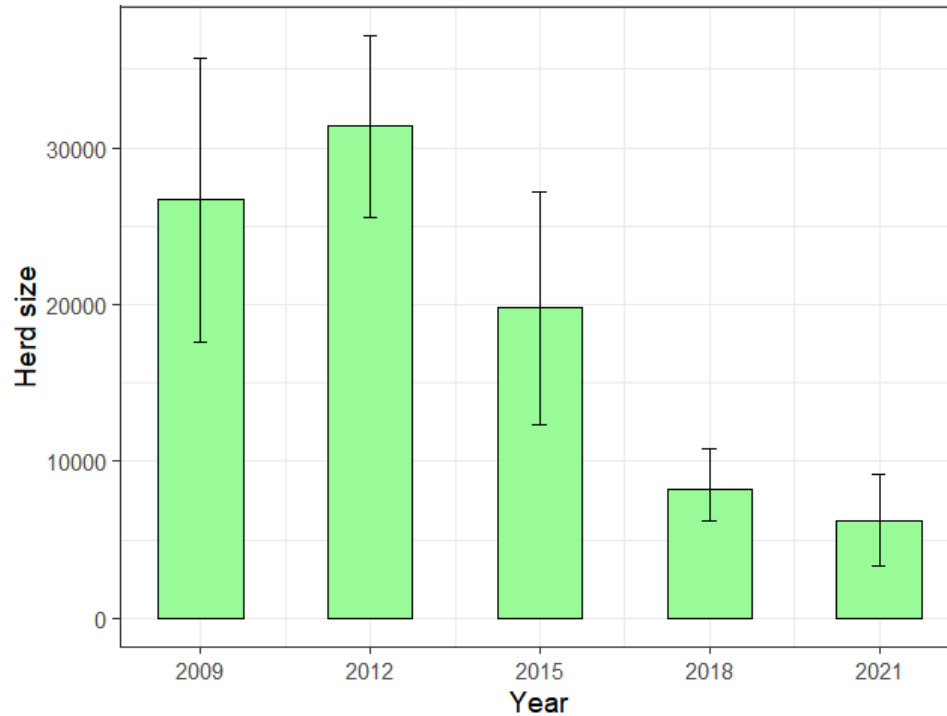
	<b>2018</b>	<b>2021</b>
Breeding Females	<b>3,636</b> (95% CIU 1,244)	<b>2,878</b> (95% CIU 1,782)
Adult Females	<b>5,162</b> (95% CIU 2,261)	<b>3,808</b> (95% CIU 2,147)
Herd Size	<b>8,207</b> (95% CIU 3,230)	<b>6,243</b> (95% CIU 2,891)

*(95% CIU = 95% Confidence Interval Upper)*



# Bathurst Herd Estimates 2009-2021

Government of  
Northwest Territories

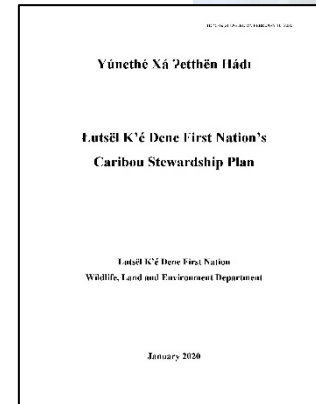
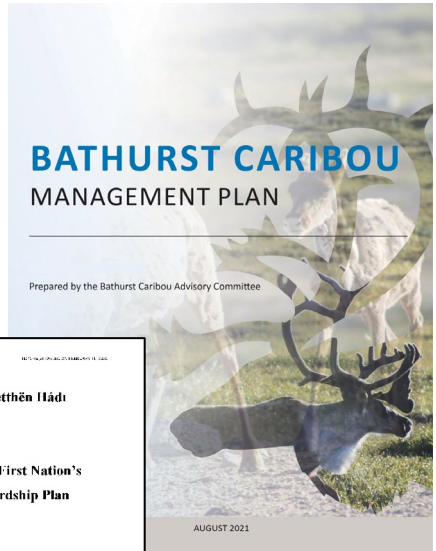


# Bathurst Herd:

## Current Co-Management Actions

### Co-management Actions:

- Bathurst Caribou Advisory Committee
- Community Conservation Plans
- Harvest Management
- Predator Management
- Habitat Management (Range Plan)
- Research and Monitoring



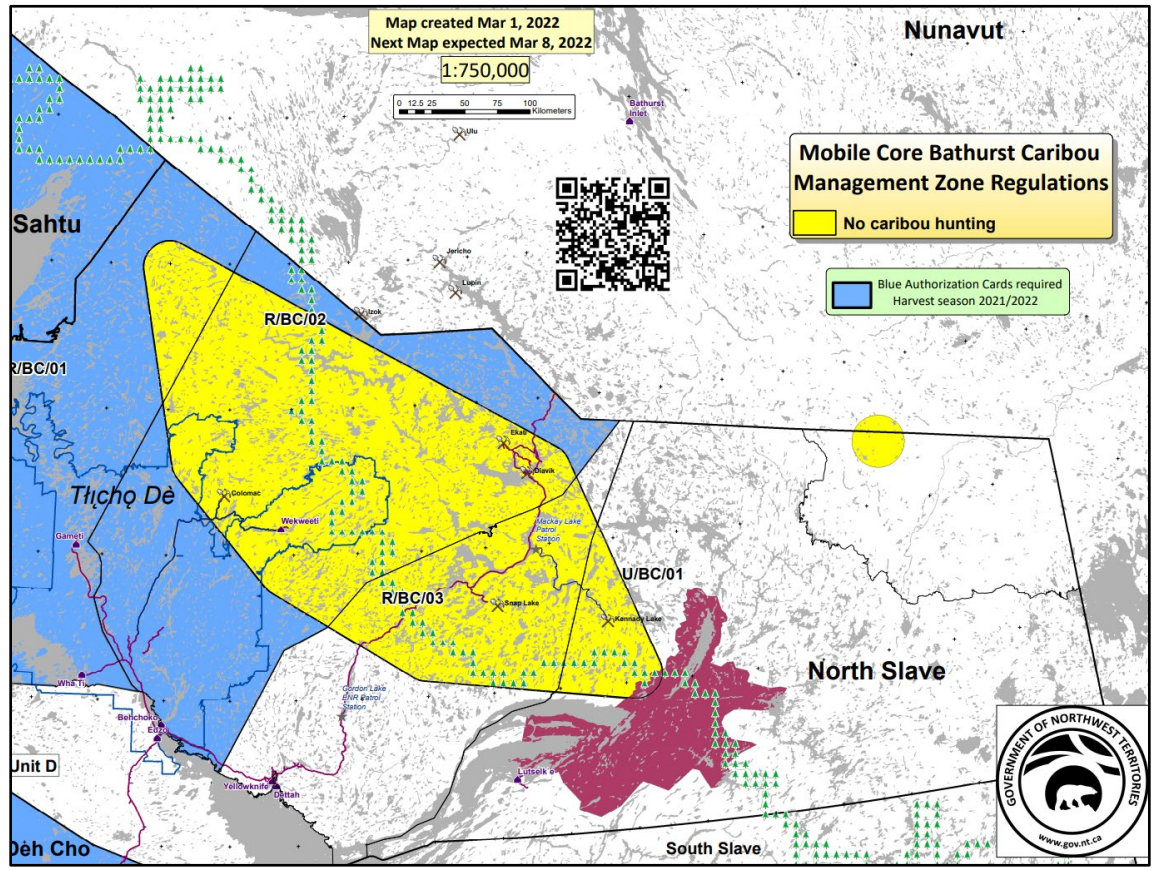
# Bathurst Herd: Next Steps

- Wek'èezhìi Renewable Resources Board  
Review of Joint Management Proposal
- Review and Updates to Management Actions  
by Bathurst Caribou Advisory Committee



# Mobile Core Bathurst Caribou Management Zone

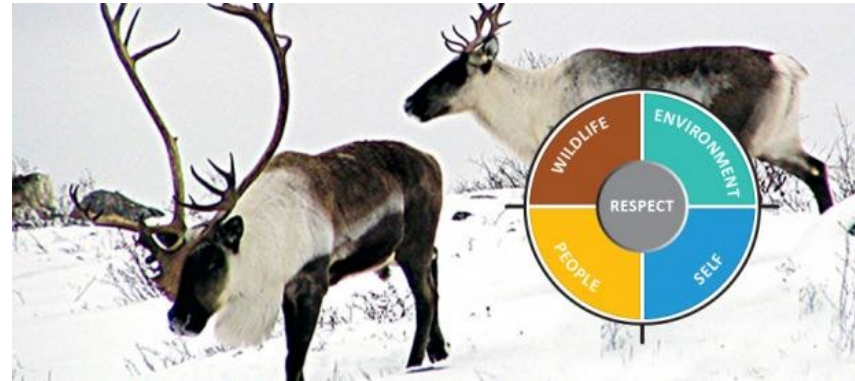
Government of  
Northwest Territories





# Respected Harvesters Meeting

- Recommendations on how to encourage safe and respectful harvesting
- Leadership Meeting
- Enhanced Messaging



# Summary

- New population estimates for Bluenose-East and Bathurst herds obtained in 2021
  - Presentations to Indigenous Governments and Indigenous organizations, ACCWM and BCAC
- Updated Management Proposals submitted to WRRB
- Continue to implement management actions agreed to by co-management partners



Thank You.

Questions?

