

Status and Management of Moose in North America ca. 2015

Instructions

Complete and return this questionnaire **by September 30 2015** one of the following ways;

1. Complete electronically, save and send as an email attachment to art.rodgers@ontario.ca.
2. Print and complete by hand then return by;
 - a. Scanning and sending as an email attachment to art.rodgers@ontario.ca.
 - b. FAXing to Art Rodgers, CNFER/OMNRF, 807-343-4001.
 - c. Regular mail to;

Dr. Arthur R. Rodgers
Ontario Ministry of Natural Resources and Forestry
Centre for Northern Forest Ecosystem Research
955 Oliver Road
Thunder Bay, Ontario
Canada P7B 5E1

In addition, please provide a link, pdf or printed copy of your jurisdiction's 2015 Hunting Summary (or similar document) that details seasons, regulations, fees, etc., and any moose related documents your agency has developed to help educate your moose hunters (e.g., sex/age ID features, field care and handling, etc.).

Jurisdiction

Name of Province or State:

Name and Contact Information of Person Completing this Questionnaire

Name (first, last):

Email Address:

Moose Population Information

Total Post-Hunt Moose Population Estimate (including protected areas):

Year of Most Recent Estimate:

Population Trend Over the Last 5 Years (select only one);

- ☐ Increasing
- ☐ Decreasing
- ☐ Stable

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If the Moose Population is **Decreasing**, what are the **Most Important Factors** (check up to 3);

- ☐ Overharvest by Licensed Hunters (i.e., actual harvest exceeded planned harvest)
- ☐ Predators (please specify);
- ☐ Parasites and Disease (please specify);
- ☐ Natural Habitat Loss (e.g., fire)
- ☐ Anthropogenic Habitat Loss (e.g., forestry, mining, gas development)
- ☐ Extreme Weather (e.g., freezing rain)
- ☐ Warmer Summers and/or Winters
- ☐ Colder Summers and/or Winters
- ☐ Other (please specify);

Moose Management Policy

Our Jurisdiction has (select only one);

- ☐ A Written, Approved or Draft Moose Management Policy/Action Plan
- ☐ An Unwritten or Generalized Wildlife Policy
- ☐ Other (please specify);
- ☐ None of the above

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Our Jurisdiction Actively Manages Moose through (check all that apply);

- ☐ Moose Harvest Allocation
- ☐ Habitat Management
- ☐ Predator Control (please specify predators);
- ☐ Other (please specify);

Moose Harvest Allocation

Check All that Apply;

- ☐ Our Jurisdiction Primarily Allocates to Subsistence Use by Native People under Treaty or Other Legal Agreements
- ☐ Non-Residents are Eligible to Hunt (Check all that apply);
 - ☐ Nationals ☐ Foreigners
- ☐ Resident Hunters are Favored over Non-Residents (Check all that apply);
 - ☐ Nationals ☐ Foreigners
- ☐ A Guide is Required for Non-Residents to Hunt (Check all that apply);
 - ☐ Nationals ☐ Foreigners
- ☐ Non-Residents are Required to Register with a Licensed Outfitter (Check all that apply);
 - ☐ Nationals ☐ Foreigners
- ☐ Hunting Licenses are Distributed through a Draw/Lottery System
- ☐ Hunting Licenses are Available for Purchase "Across the Counter"
- ☐ A Shooting Proficiency Test is Required prior to Purchasing a Hunting License
- ☐ A Written Test is Required prior to Purchasing a Hunting License
- ☐ Sharing a Moose is Required – Minimum Number of Hunters per Moose;

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Moose Harvest Strategy

Number of Game/Wildlife Management Units or Subdivisions with each of the following harvest strategies in 2015:

Closed

Open but **Limited** Selective Harvest of **Antlered** Moose

Open but **Limited** Selective Harvest of **Antlerless** Moose

Open but **Limited** Selective Harvest of Both **Adults & Calves**

Open but **Limited** Selective Harvest of **Calves Only**

Open but **Limited** and **Non-Selective**

Open and **Unlimited** Selective Harvest of **Antlered** Moose

Open and **Unlimited** Selective Harvest of **Antlerless** Moose

Open and **Unlimited** Selective Harvest of Both **Adults & Calves**

Open and **Unlimited** Selective Harvest of **Calves Only**

Open and **Unlimited** and **Non-Selective**

Other (please specify);

Moose hunting opportunities are limited by (check all that apply);

☐

Any Moose Once in a Lifetime

☐

One Antlered Moose in a Lifetime

☐

A Minimum Waiting Period Between Hunts – Number of Years;

☐

Other (please specify);

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Moose Hunting Seasons

Number of Game/Wildlife Management Units or Subdivisions with Moose

Number of Game/Wildlife Management Units or Subdivisions
with Open Seasons for Moose

Size (km²) of Smallest Game/Wildlife Management Unit or Subdivision

Size (km²) of Largest Game/Wildlife Management Unit or Subdivision

Earliest Opening Date of Moose Hunting Season

Latest Closing Date of Moose Hunting Season

Maximum Length (days) of Moose Hunting Season

Which of the following types of seasons are offered (check all that apply);

☐

Split Seasons

☐

Gun (Rifles, Shotguns and/or Muzzle-loading guns)

☐

Archery (Bows, including Crossbows)

☐

Seasons Specifically for Moose Hunters with Lower Limb Disabilities

☐

Other (please specify);

Moose Harvest Assessment

Moose Harvest by Native and/or Subsistence Hunters is Monitored;

☐

Yes (please specify);

☐

No

A Hunting Activity Report (e.g., number of days spent hunting) is (select only one);

☐

Mandatory

☐

Voluntary

☐

None

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Kill Registration is (select only one);

- ☐ Mandatory
☐ Voluntary
☐ None

Penalty for Not Reporting (check all that apply);

- ☐ Not Applicable (no mandatory reports required)
☐ None
☐ Fine – Minimum;
Maximum;
☐ Incarceration
☐ Loss of License
☐ Loss of Future Eligibility
☐ Other (please specify);

Moose Hunters and Harvest

2014 Huntatable Moose Population Estimate (i.e., excluding protected areas)

Number of Sport Hunters in 2014

Number of Non-Resident Hunters in 2014

Total Estimated Harvest (all licensed hunters) in 2014

Estimated Moose Harvest by Native and/or Subsistence Hunters in 2014

Estimated Illegal Moose Harvest in 2014

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Economic Impact of Moose Hunting

2015 Resident License Fee

2015 Non-Resident License Fee

2015 Export Permit Fee

Estimated \$ Value of Resident Hunting in 2014

Estimated \$ Value of Non-Resident Hunting in 2014

Moose Hunter Education and Engagement

All First Time Hunters are Required to Successfully Complete a Hunter Safety/Education Course;

☐

Yes

☐

No

Typical Fee (\$);

that Includes a Practical Shooting Test;

☐

Yes

☐

No

Our Jurisdiction Provides Information to Moose Hunters via (check all that apply);

☐

Agency Website

☐

Agency Social Media (please specify);

☐

Printed Hunting Regulations

☐

Printed Pamphlets, Brochures and/or Fact Sheets

☐

Special Seminars and/or Workshops

☐

Television

☐

Radio

☐

Newspapers and/or Magazines

☐

Email and/or Letter Mail

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☐

Other (please specify);

Our Jurisdiction Requests Information from Moose Hunters via (check all that apply);

☐

Agency Website

☐

Agency Social Media (please specify);

☐

Dedicated iPhone/Android App (e.g., "Moose App" in Alberta)

☐

Mail Survey to Estimate Harvest

☐

Telephone Survey to Estimate Harvest

☐

Mandatory Tooth Collection

☐

Voluntary Tooth Collection

☐

Voluntary Hide Collection

☐

Field Office Reporting

☐

Special Check Stations

☐

Other (please specify);

Attitude Surveys are Conducted to Determine Hunter Knowledge and Understanding
(select only one);

☐

Regularly – Number of Years Between Surveys;

☐

Intermittently

☐

Not at All

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Additional Information

Link to your jurisdiction's 2015 Hunting Summary;

Additional sources of information about moose in your jurisdiction (e.g., fact sheets, educational material, publications, etc.);

Moose Population Status in National Parks

We would greatly appreciate any information you may have about the status of moose populations in National Parks within your jurisdiction.

Name of National Park	Moose Population Estimate	Year of Most Recent Estimate	Survey Method (select from drop-down list)
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Additional Comments