

WILDLIFE ACT
PERMIT PG20-610021

PERMIT HOLDER	Trans Mountain Pipeline ULC 2700-300 5 Avenue Calgary AB T2P 5J2 ATTENTION: Bronwyn Pountney PHONE: (403) 206-6925
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IS AUTHORIZED UNDER s. 2 (c)(iii) of the Permit Regulation, B.C. Reg. 253/2000,

TO	Hunt, trap or kill wildlife of the species listed in Appendix C during the open or closed season as the regional manager considers it necessary for the proper management of the wildlife resource.
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AND

IS EXEMPT UNDER s. 3 (1)(a) of the Permit Regulation, B.C. Reg. 253/2000,

FROM	The prohibition in s. 9 (1) of the Act against destroying beaver dams .
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SUBJECT TO THE FOLLOWING:

TERMS OF PERMIT	This permit is only valid in Omineca Region , various locations along the Trans Mountain Expansion Project. Please see Appendix D for maps. <i>Please refer to original application and supporting documents for more information.</i> The permit holder must comply with the terms in Appendix A.
COMPLIANCE ADVISORY	Failure to comply with any term of this permit is an offence under the <i>Wildlife Act</i> , and may result in any or all of prosecution, suspension of the permit, cancellation of the permit, ineligibility for future permits, and denial of future permit requests.
PERIOD OF PERMIT	This permit is only valid from September 1, 2020 to September 1, 2022
DATE OF ISSUE	September 11, 2020

X 
Ray Pillipow
Signed by: ray.pillipow@gov.bc.ca

SIGNATURE OF ISSUER

APPENDIX A TERMS OF PERMIT

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REPORTING REQUIREMENTS:

1. The permit holder must maintain an accurate up to date record of the wildlife hunted, trapped or killed under the permit, which includes the following information:
 - a) the common name of the wildlife;
 - b) the location where the wildlife was taken;
 - c) the date the wildlife was hunted, trapped or killed;
 - d) the sex and age class of the wildlife taken;
 - e) the bands or tags on the wildlife;
 - f) a description of all nests, dams or other structures destroyed or removed

NOTE: A blank reporting form (Appendix D) is attached to the end of this permit for your convenience.

2. The permit holder must submit the original record referred to in paragraph 1 FrontCounter BC, Ministry of Forests, Lands, Natural Resource Operations and Rural Development **within 21 days** after the expiry of the permit.
3. The permit holder must produce a copy of the record referred to in paragraph 1 on the demand of an officer.

GENERAL CONDITIONS:

1. The permit holder must comply with all laws applicable to the activities carried out under this permit.
2. **Permit holder MUST submit a Notification under Section 11 of the *Water Sustainability Act* to the Regional Ministry of Forests, Lands, Natural Resource Operations and Rural Development office prior to the removal of any dam.** This notification can be accessed by going to <https://www2.gov.bc.ca/gov/content/environment/air-land-water/water/water-licensing-rights/water-licences-approvals/apply-for-a-change-approval-or-submit-notification-of-instream-work>.
3. The permit holder must hold either a valid British Columbia trapping or hunting licence or utilize a British Columbia licenced trapper (such as the local registered trapline owner) or a person with a valid British Columbia hunting licence.
4. The permit holder must take all reasonably necessary steps to ensure that public safety is not jeopardized, and fish or wildlife habitat is not damaged by any action taken under authority of this permit.
5. No removal of dams from active beaver sites from September 15th to April 15th to minimize suffering of beaver. Dams may be removed **ONLY** if all beaver using dam have been lawfully removed.
6. The permit holder must ensure that the wildlife are treated in a humane manner and are not subjected to any unnecessary harm or suffering.
7. Any live trapped wildlife must either be released on site (within 500 m of capture location) or humanely euthanized.

NEW COVID-19-please review

Wildlife Act Permit – COVID 19 Conditions, May 8, 2020

- COVID 19 Prevention and Risks information reference BC Centre for Disease Control (BCCDC) <http://www.bccdc.ca/health-info/diseases-conditions/covid-19/prevention-risks>
- If you have COVID-19, or think you might have it, help prevent spreading by following the instructions from the BCCDC: <http://www.bccdc.ca/health-info/diseases-conditions/covid-19/about-covid-19/if-you-are-sick>
- Symptoms of human illness should be reported to public health and those individuals should not perform any field work (<http://www.bccdc.ca/health-info/diseases-conditions/covid-19/about-covid-19/symptoms>)
- Field work should be limited to critical work only
- Field crew should:
 - not have been out of the country for 2 weeks
 - practice effective physical distancing through the duration of field work
 - be limited to those essential for performing tasks (no volunteers)
 - avoid shared vehicle travel but, when required, use best practices for reducing potential contact (face masks, staggered seating, no crew with potential contact with positive cases of COVID 19)
 - apply 2 metre personal separation
 - practice proper hygiene and cleaning of contact surfaces as possible, including equipment that has been in contact with wildlife
- Additional situation specific precautions include:
 - for amphibians, specific biosecurity protocols are required to protect those species, and these must be included in the Animal Care Application.
 - for other species where direct contact is required, wear appropriate disposable gloves, face (cloth or home made) masks, and after the handling, use hand sanitizer/wipes
 - if close contact with the animal is required (e.g. restraint, or any procedure that brings a person's face close to the animal's face or hair coat/fur), additional personal protective equipment (PPE) (e.g. mask, face shield if available) can be utilized to further reduce risk, especially to protect from facial contact (eyes, nose, mouth) with the animal directly (hair coat/fur) or with respiratory droplets/aerosols
- At this time, due to the uncertainty around human to wildlife transmission of the virus causing COVID 19, it is important for field workers to report any sick/dead/unusual findings of wild animals to the Wildlife Health Program for assessment and potential research through testing. Please report such cases to Dr. H. Schwantje at helen.schwantje@gov.bc.ca or 250-361-7619.

Add below if Bats, felids(cats) or mustelids (mink, martin etc)

- Bats: Reference the *Wildlife health and COVID-19 in Canada: Bats: Interim guidance for wildlife management agencies* from the Canadian Wildlife Health Cooperative <http://www.cwhc-rscf.ca/covid-19.php>
- Felids and mustelids: Consultation with the BC Wildlife Veterinarian (and BC Public Health Veterinarian) due to a potential higher level of risk to animals from human contact and ongoing risk assessments on these species. Dr Helen Schwantje (Wildlife Veterinarian) and Dr Erin Fraser (Public Health Veterinarian)

APPENDIX B ADVISORY

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GENERAL

- It is the permit holder's responsibility to be aware of all applicable laws and the limits of this permit. For example, this permit does not give the permit holder authority to access or travel through any private land without permission from the landowner.
- The Province is not liable for any illness contracted through wildlife handling. It is the responsibility of the permit holder to inform themselves of possible health hazards, and to ensure that all reasonably necessary safety measures are undertaken.
- If applicable, the permit holder is responsible for renewing his or her own permit. The issuer is not obliged to send a reminder notice.

LEGISLATION

Below is a non-exhaustive list of provisions under the *Wildlife Act* and regulations that are relevant to this permit. It is the permit holder's responsibility to be aware of any provisions under the Act or regulations that may apply to this permit.

Wildlife Act

Property in Wildlife

- 2 (3) A person who lawfully kills wildlife and complies with all applicable provisions of this Act and the regulations acquires the right of property in that wildlife.
- (4) If a person by accident or for the protection of life or property kills wildlife, that wildlife, despite subsection (3), remains the property of the government.
- (5) Despite anything in this Act, no right of action lies, and no right of compensation exists, against the government for death, personal injury or property damage caused by
- (a) wildlife, or
 - (b) an animal that escapes or is released from captivity or is abandoned in British Columbia

Hunting and licences

- 11 (1) A person who hunts wildlife commits an offence unless the person holds all of the following:
- (a) a hunting licence issued to the person under this Act;
 - (b) any limited entry hunting authorization that is required by regulation;
 - (c) any other licence that is required by regulation;
 - (d) any other permit that is required by regulation.
- 11 (8) A person commits an offence if the person traps fur bearing animals unless he or she holds a trapping licence.

Trafficking in wildlife

22 A person who traffics live wildlife or wildlife meat, except as authorized by regulation or a permit, commits an offence.

Documents not transferable

- 81 Except as authorized by regulation or as otherwise provided under this Act, a licence, permit or limited entry hunting authorization is not transferable, and a person commits an offence if the person
- (a) allows his or her licence, permit or limited entry hunting authorization to be used by another person, or
 - (b) uses another person's licence, permit or limited entry hunting authorization.

Failure to pay fine

- 85 (1) This section applies if a person

- (a) fails to pay, within the time required by law, a fine imposed as a result of the person's conviction for an offence under this Act or the *Firearm Act*, and
 - (b) has been served with notice of this section.
- (2) In the circumstances referred to in subsection (1),
- (a) the person's right to apply for or obtain a licence, permit or limited entry hunting authorization under this Act is suspended immediately and automatically on the failure to pay the fine,
 - (b) all licences, permits and limited entry hunting authorizations issued to that person under this Act are cancelled immediately and automatically on the failure to pay the fine,
 - (b.1) the person must not apply for employment as an assistant guide,
 - (b.2) the person must not guide as an assistant guide, and
 - (c) the person commits an offence if, before that fine is paid, the person
 - (i) applies for, or in any way obtains, a licence, permit or limited entry hunting authorization under this Act,
 - (ii) does anything for which a licence, permit or limited entry hunting authorization under this Act is required,
 - (iii) applies for employment as an assistant guide, or
 - (iv) guides as an assistant guide.

Proof of identity and authorization

- 97** (1) In this section, “**authorization**” means a licence, permit or limited entry hunting authorization issued under this Act.
- (2) Subject to subsection (5), a person who is required to hold an authorization must, on the request of an officer,
- (a) state the person's name and address,
 - (b) produce prescribed photo identification, and
 - (c) demonstrate in accordance with subsection (3) that the person holds the authorization.
- (3) A person may demonstrate that the person holds an authorization by
- (a) producing the authorization, or
 - (b) unless the regulations require that the original authorization be produced,
 - (i) producing a legible copy of the authorization, or
 - (ii) if authorized by the regulations, stating a number assigned to the person by the director as an identification number for the person.
- (4) Subject to subsection (5), a person who would be required to hold a licence or permit issued under this Act were the person not exempt under section 11 (9) or 12 (b) must, on the request of an officer,
- (a) state the person's name and address, and
 - (b) produce prescribed photo identification.
- (5) Subsections (2) (b) and (4) (b) do not apply to a person in a prescribed class of persons.
- (6) A person who contravenes subsection (2) or (4) commits an offence.

Permit Regulation

General offence – failure to comply with permit

8 A person who holds a permit under the Act or the Permit Regulation commits an offence if he or she fails to comply with a term of the permit.

Wildlife Act General Regulation

Proof of identity

- 21.01** (1) For the purposes of section 97 (2)(b) and (4)(b) of the Act, the following photo identification is prescribed:
- (a) valid photo identification issued to a person by any of the following:
 - (i) the government of Canada;

- (ii) the government of a province or territory, or an agent of the government of a province or territory, in which the person has a current address;
 - (iii) the Nisga'a Lisims Government, if the person is a Nisga'a citizen;
 - (iv) a treaty first nation, if the person is a treaty first nation member of the treaty first nation;
- (b) in the case of a person who is a non-resident alien, valid photo identification in the form of
- (i) a passport, or
 - (ii) a driver's licence issued to the person by a foreign jurisdiction in which the person has a current address;
- (c) in any case, a valid NEXUS card.
- (2) For the purposes of section 97 (5) of the Act, persons under 16 years of age are prescribed as exempt from the requirement to produce photo identification.



APPENDIX C
WILDLIFE THAT MAY BE HUNTED, TRAPPED OR KILLED

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Common Name	Scientific Name
Beaver	<i>Castor canadensis</i>



APPENDIX D SPECIFICATIONS FOR BEAVER DAM REMOVAL

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1. Use Beaver Dam Best Management Practices:

<http://www.env.gov.bc.ca/wld/documents/bmp/iswstdsbpsmarch2004.pdf> (See Section 7.6.3 therein)

2. The removal of the dam(s) must be completed in a controlled manner and undertaken in a series of 20 cm drops in dam height. After each drop-in dam height, the subsequent water level and sediment plume must be allowed to stabilize prior to the next level drop, thereby allowing for a controlled breach and controlled flows downstream
3. When the water level in the reservoir has been lowered to the extent that no undue scour of the stream channel will occur, the dam may then be breached, and the dam debris removed with mechanical equipment or by hand.
4. All waters users in downstream areas of the stream must be notified prior to the removal of the beaver dam.
5. All material excavated from the dam(s) must be sidecast/removed from the area in such a manner that it is prevented from re-entering the watercourse.
6. Machinery (where used) must be free of excess oil and grease and have no hydraulic fluid leaks; only the digging bucket from the machinery arm may enter any watercourse.
7. Care must be exercised during all phases of removal of the dam(s) to minimized sediment introduction to any watercourse.
8. All reasonable care must be exercised to avoid damaging any land, works, trees, stream banks or other property. The permit holder must make full compensation to the owners for any damage resulting from the removal of any beaver dam(s).
9. Written permission for access to or travel through any private land must be obtained from all property owners prior to beginning any dam removal.
10. Where there is a series of dams, only one dam at a time may be removed. The permit holder will begin with the most downstream dam and progress upstream.
11. Other methods to reduce or eliminate flooding problems caused by beavers should also be considered. These can include installation of beaver stops, fencing, or snorkel devices.

APPENDIX D
RECORD OF WILDLIFE HUNTED, TRAPPED OR KILLED
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- The permit holder **MUST** maintain an accurate up-to-date record.
- The permit holder **MUST** submit the original copy of this record to FrontCounter BC, Ministry of Forests, Lands, Natural Resource Operations and Rural Development **within 21 days** of the permit's expiry or annually as indicated in "Appendix A – Terms of Permit – Reporting Requirements" of this permit.
- The permit holder must produce a copy of this record on the demand of an officer

*If more room is required, please use a sheet of blank paper

Common name of wildlife	Location where wildlife was taken	Date wildlife was hunted, trapped or killed	Sex and age class of wildlife	Bands or tags on wildlife	Description of all nests, dams or other structures destroyed or removed

Signature of Permit Holder

Date

FrontCounter BC
Ministry of Forests, Lands, Natural Resource Operations and Rural Development
Locations: <http://www.frontcounterbc.gov.bc.ca/locations/>

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