

## **Dealing with Beavers**

Landowners (e.g., private landowner, municipality) are responsible for managing hazardous beaver dams that threaten their own property. The removal of a beaver dam is a temporary solution as beavers will rebuild quickly or others will move in. The removal of a beaver dam should only be considered when no other management options (e.g., bafflers, deceivers, culverts, trapezoidal fences of woven wire mesh) are possible.

The North Bay-Mattawa Conservation Authority (NBMCA) is not responsible for the management of beavers and beaver dams except on NBMCA-owned land.

Beavers play a vital role in wetland ecosystems and are considered "ecosystem engineers" because of their ability to construct dams and create ponds. Beavers create wetland habitats for other species, increase biodiversity, improve water quality, store water during droughts, minimize flood risk and mitigate flooding peaks.



## What can a property owner do with regards to managing beavers and beaver dams?

Following is a summary of information dealing with protection of property and beaver dams in Ontario. This summary is neither a legal document nor a complete collection of the current regulations. **It is meant to be a convenient reference only.** Please refer to the legislations for specifics. Under the Fish and Wildlife Conservation Act, 1997, it is illegal to damage or destroy beaver dams, unless specifically exempted by the Act (i.e., for the removal of dams to protect private property). Visit Fish and Wildlife Conservation Act, 1997, S.O. 1997, c. 41 (ontario.ca) for more details.

Destroying a dam should only be considered after other techniques have been tried. The removal of a beaver is a quick but temporary solution. If the habitat remains attractive to beavers it will not be long before new beavers move into the area.

If dam removal is necessary:

- Exercise extreme caution to prevent downstream flooding, damage to natural habitats and property damage. If a dam is removed, you are not exempt from: potential civil liability through damages to neighbouring properties and the need for permission to access another landowner's private property.
- For best practises, Fisheries and Oceans Canada's "Interim code of practice: beaver dam removal" can be found here: https://www.dfo-mpo.gc.ca/pnw-ppe/codes/beaver-dam-barrage-castor-eng.html.

For further information visit these websites:

- Ontario Government Prevent Conflicts with Beavers https://www.ontario.ca/page/preventing-conflicts-beavers
- Central Algoma Coalition Resources Beaver Management Toolkit www.centralalgomafreshwatercoalition.ca/

## **Dealing With Beaver Issues**

PRIVATE PROPERTY	MUNICIPAL PROPERTY	CROWN LAND	NBMCA PROPERTY	PROVINCIAL HIGHWAY
	<ul> <li>Municipal-owned land</li> <li>Right-of-way along municipal roads</li> <li>Affecting a municipal road</li> </ul>	dam or beaver on Crown	<ul> <li>Conservation Areas</li> <li>NBMCA-owned land</li> </ul>	<ul> <li>Numbered highways</li> <li>Right-of-way along numbered highways</li> </ul>
		Land is causing damage to your adjacent property	1 A C	1 A C
Please refer to the	Township of Bonfield			
Fish and Wildlife Act, 1997 for specifics	705-776-2659 Municipality of	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·
1997 IOI Specifics	Callander	Ministry of Natural	North Bay-	Ministry of
	Roads & Utilities	Resources &	Mattawa	Transportation
Generally speaking,	705-752-1010	Forestry (MNRF)	Conservation	(MTO)
here are some	Municipality of		Authority	
suggested best	Calvin	North Bay		
management	Public Works	Office	(NBMCA)	Toll Free
practices for	705-744-2210	875 Gormanville Rd,		Number
managing beavers	Township of	North Bay, ON	nbmca@nbmca.ca	1-800-268-4686
on private property:	Chisholm Public Works	P1B 8G3	705-474-5420	
	705-724-5530	705-475-5501		
<ul> <li>Plant trees and</li> </ul>	Municipality of	Parry Sound		
vegetation that	East Ferris	Office		
beavers don't like,	Public Works	7 Bay St,		
such as elderberry,	705-752-2740 ext. 229	Parry Sound, ON		
twin berry and	Town of Mattawa	P2A 1S4		
ninebark	Public Works	705-746-4201		
Innobolit	705-223-361			
<ul> <li>Install beaver</li> </ul>	Municipality of			
pond leveler	Mattawan			
pondiovoloi	Roads			
Install electric	705-200-8577	Sample	Beaver Ponc	l Leveler
fencing along	City of North Bay	•		
stream banks	Public Works	/ Elbow and stand pipe		
	705-474-4340 Papineau-Cameron	are optional. Needed	8" diameter 40 pvc pipe	1" Re-bar 6' long
Wrap individual trees	Township	level if maintaining pond is an objective.		Intake Device
in metre-high,	Roads	Real	ver Dam	
galvanized welded	705-744-5072			+
wire fencing, hardware	Municipality of			
cloth or multiple layers	Powassan	T-joint fitted with a drain		
of chicken wire	Public Works	plug may replace elbow.		
	705-724-2813 ext. 202			Pond Side

NORTH BAY - MATTAWA CONSERVATION AUTHORITY 15 Janey Ave. | North Bay, ON P1C 1N1 705-474-5420 | nbmca@nbmca.ca www.nbmca.ca