

An Indicator of Success

"What you do makes a difference, and you have to decide what kind of difference to make." - Jane Goodall



RE-INTRODUCING BROOK TROUT INTO JUNCTION CREEK

Before the deterioration of water quality caused by Sudbury's logging and mining practices, Brook Trout were historically present in Junction Creek.

After decades of environmental restoration, sections of Junction Creek became healthy enough to once again sustain Brook Trout in 2000. Stock fish were re-introduced into Junction Creek by the Ministry of Natural Resources and Forestry, Junction Creek Stewardship Committee, and the Cooperative Freshwater Ecology Unit. The annual trout release has since become a community event and stewardship opportunity open to the public.

Increased sightings and reports from local anglers have revealed the survival of the Brook Trout in Junction Creek. Continued efforts will be made by the Junction Creek Stewardship Committee to restore fish habitat and ensure the establishment of a thriving population.



Jane Goodall, Junction Creek 2002

The presence of Brook Trout indicates a healthy stream

BROOK TROUT FACTS



Source: <https://www.ontario.ca/page/brook-trout>

Identification:

- Olive-green, brown or black back with silver or white belly
- Light worm-like markings and spots on dark background
- Lower fin has white leading edge with black line, square tail

Size: 6-16 inches, 1-3 lbs

Habitat Requirements:

- Cold, clear water 0-24°C (14°C is optimal)
- Cover from overhanging branches, logs and rocks
- pH 6.5-8 is optimal

REPORT YOUR SIGHTINGS!

Call us at (705) 525-8736 or email info@junctioncreek.com



Annual Junction Creek Festival & Trout Release, 2017



Junction Creek
Stewardship Committee
Comité d'intendance
du ruisseau Junction

