



Beavers and Fish Fact Sheet Reference List

Information for this factsheet was primarily provided by:

Fitch L. Caring for the Green Zone: Beaver - Our Watershed Partner. Lethbridge, Alberta: Cows and Fish - Alberta Riparian Habitat Management Society; 2016. <http://cowsandfish.org/whatsnew/documents/BeaverOurWatershedPartnerforWEB.pdf>.

Additional publications used in the production of this fact sheet, in alphabetical order:

Alberta Environment and Parks. 2015. "Fish." <http://aep.alberta.ca/fish-wildlife/wild-species/fish/default.aspx>.

Bouwes, Nicolaas, Nicholas Weber, Chris E. Jordan, W. Carl Saunders, Ian A. Tattam, Carol Volk, Joseph M. Wheaton, and Michael M. Pollock. 2016. "Ecosystem Experiment Reveals Benefits of Natural and Simulated Beaver Dams to a Threatened Population of Steelhead (*Oncorhynchus Mykiss*)."
Scientific Reports 6 (1). Nature Publishing Group: 28581.
doi:10.1038/srep28581.

Fisheries and Oceans Canada. 2016. "Westslope Cutthroat Trout (Alberta Population)." <http://www.dfo-mpo.gc.ca/species-especes/profiles-profil/slopecutthroattrout-truitefardee-eng.html>.

Fitch, Lorne. 2016. *Caring for the Green Zone: Beaver - Our Watershed Partner*. Lethbridge, Alberta: Cows and Fish - Alberta Riparian Habitat Management Society.
<http://cowsandfish.org/whatsnew/documents/BeaverOurWatershedPartnerforWEB.pdf>.

Kemp, Paul S., Tom A. Worthington, Terence E.L. Langford, Angus R.J. Tree, and Martin J. Gaywood. 2012. "Qualitative and Quantitative Effects of Reintroduced Beavers on Stream Fish." *Fish and Fisheries* 13 (2): 158–81.
doi:10.1111/j.1467-2979.2011.00421.x.

Lokteff, Ryan L., Brett B. Roper, and Joseph M. Wheaton. 2013. "Do Beaver Dams Impede the Movement of Trout?" *Transactions of the American Fisheries Society* 142 (4): 1114–25. <http://dx.doi.org/10.1080/00028487.2013.797497>.



Pollock, M, Joseph M Wheaton, N Bouwes, C E Jordan, and NOAA Northwest Fisheries Science Interim Report. 2011. "Working with Beaver to Restore Salmon Habitat in the Bridge Creek Intensively Monitored Watershed: Design Rationale and Hypotheses," no. October: 63.

Pollock, Michael, Morgan Heim, and Danielle Werner. 2003. "Hydrologic and Geomorphic Effects of Beaver Dams and Their Influence on Fishes." In *American Fisheries Society Symposium*, 37:1–22.
<http://www.afsbooks.org/x54037xm>.

Pollock, Michael M., George R. Pess, Timothy J. Beechie, and David R. Montgomery. 2004. "The Importance of Beaver Ponds to Coho Salmon Production in the Stillaguamish River Basin, Washington, USA." *North American Journal of Fisheries Management* 24 (October 2015): 749–60. doi:10.1577/M03-156.1.

Weber, Nicholas, Nicolaas Bouwes, Michael M. Pollock, Carol Volk, Joseph M. Wheaton, Gus Wathen, Jacob Wirtz, and Chris E. Jordan. 2017. "Alteration of Stream Temperature by Natural and Artificial Beaver Dams." *PLoS ONE* 12 (5): e0176313. doi:10.1371/journal.pone.0176313.

