

Works Cited

- (CHRS) Canadian Heritage River System. 2016. Article. "Arctic Red River (Tsiigehtchic)". Internet. 2016 JUL 24. Source: <http://chrs.ca/the-rivers/arctic-red/>.
- (COG) Centre for Geomatics, GNWT. 2011. Map. "Tsiigehtchic - Drinking Water Source Watershed. Yellowknife: Environment and Natural Resources, Watershed Programs and Partnerships Land and Water Division.
- Chouinard Annie, Colin N. Yates, Gordon C. Balch, Sven E. Jørgensen, Brent C. Wootton, and Bruce C. Anderson. 2014. Article. "Management of tundra wastewater treatment wetlands within a lagoon/wetland hybridized treatment system using the SubWet 2.0 Wetland Model." *Water* 6:439-454; doi: 10.3390/w6030439
- Clancy, Patrick. 2011. Correspondence. "Environment and Natural Resources, GNWT response to Design Brief and Design Drawing for Landfill Expansion." Source: GLWB Registry G99L3-004.
- Davies, Jan. 2011. Technical Report. "Municipal Water Licence Report, August 19 2011." Inuvik NT: Aboriginal Affairs and Northern Development Canada.
- (DFO) Fisheries and Oceans Canada. 2010. Article. "Pathways of effects in wastewater management." Source: <http://www.dfo-mpo.gc.ca/pnw-ppe/pathways-sequences/wastewater-eaux-eng.html> Accessed 2016 JUL 24
- Earth Tech (Canada) Inc. 2005a. Technical Report. "Appendix A. Site Maps. Project No. 81462." pp 8
- Earth Tech (Canada) Inc. 2005b. Technical Report. "Appendix B. Lagoon Operation and Maintenance Manual. Project No. 81462." pp 16
- (ENR) Environment and Natural Resources-GNWT. 2011. Map. "Tsiigehtchic - Drinking Water Source Watershed. Map NWTCG Project ID: MXD-209." Watershed Programs and Partnerships Land and Water Division, Environment and Natural Resources, GNWT. Source: http://www.geomatics.gov.nt.ca/maps/Tsiigehtchic_2011_LegendLimited.pdf
- (EPS) Environmental Protection Service. 1998. Government Report. "Guideline for the general management of hazardous waste in the NWT." Yellowknife: Department of Resources, Wildlife and Economic Development pp 23
- (EPA) Environmental Protection Agency. 2002. Technical Report. "Facultative Lagoons. Wastewater technology fact sheet." Washington DC: US EPA Municipal Technology Branch. pp 4
- Johnson, Ken. 2011. Technical Report. "Tsiigehtchic Landfill Expansion Project Report, Project Number 60164827." AECOM: Edmonton. pp 7 plus Design Drawings, pp 6
- Kannan, Miriam S and Nicole Lenca. 2013. Technical Report. "Field guide to algae and other 'scums' in ponds, lakes, streams and rivers." Highland Heights KY: Northern Kentucky University pp 19
- Lewis, Adam, Todd Hatfield, Barry Chilibeck and Cedric Roberts. 2004. Technical Report. "Assessment methods for aquatic habitat and instream flow characteristics in support of applications to dam, divert or extract water from streams in British Columbia. Assessment Methods in Support of Water Licence Applications for Ministry of Water, Land and Air Protection." pp 110
- (MACA) Municipal and Community Affairs. 2003. Technical Report. "Guidelines for the Planning Design, Operations and Maintenance of Modified Solid Waste Sites in the Northwest Territories, prepared by Ferguson Simek Clark, FSC Project No: 2001-1330." Yellowknife: Department of Municipal and Community Affairs, Government of the Northwest Territories.

- (MACA) Municipal Affairs and Community Affairs-GNWT. 2010. GIS Data. "Tsiigehtchic Community Boundaries." http://gis.maca.gov.nt.ca/website/Atlas_Data/
- Martel, Christopher M. and Robert J. Helm. 2004. Technical Report. "Prevention, control and collection. Techniques for managing landfill litter". Source: <https://waste-management-world.com/a/prevention-control-and-collection>.
- (MDS) Mackenzie DataStream. 2016. Web site. <http://www.mackenziedatastream.org/>
- (MVLWB) Mackenzie Valley Land and Water Board. 2011. Technical Report. "Water and effluent quality management policy." Yellowknife: Mackenzie Valley Land and Water Board. pp 20
- Nesbitt, Lorien. 2010. Technical Report. "Assessment of the vulnerability of Tsiigehtchic's water and wastewater systems to climate change impacts." Yellowknife: Ecology North.
- SENES Consultants. 2005. Technical Report. "NWT Environmental Audit. Status of the Environment Report. Freshwater Aquatic Environment." Chapter 3 pp 93.
- Snelgrove, Jessica. 2010. Thesis. "Biopile remediation of petroleum hydrocarbon contaminated soils from a sub-arctic site." Montreal: McGill University, Department of Engineering and Applied Mechanics. pp 81
- Thibert-Leduc, Philippe. 2016a. Technical Report. "Municipal Water Licence Inspection Report, 2015 SEP 22." Source: GLWB Registry G99L3-004.
- Thibert-Leduc, Philippe. 2016b. Technical Report. "Municipal Water Licence Inspection Report, 2016 JUN 07." Source: GLWB Registry G99L3-004.
- Wikipedia. 2016. Wikipedia article. "Hügelkultur" Source: <https://en.wikipedia.org/wiki/H%C3%BCgelkultur>
- (WDNR) Wisconsin Department of Natural Resources. 2013. Technical Report. "Study Guide. Introduction of ponds, lagoons and natural systems." Madison WI: Bureau of Science Services, Operator Certification Program. pp 55