References

Aboriginal Affairs and Northern Development Canada (AANDC). 2014. Oromocto First Nation Detail. Available: http://pse5-esd5.ainc-

inac.gc.ca/fnp/Main/Search/FNMain.aspx?BAND NUMBER=12&lang=eng

Atlantic Canada Conservation data Center (AC CDC). 2014. Species Ranks. Available at: http://www.accdc.com/products/ranking.html. Last updated December 2014 (accessed January, 2015).

Atlantic PIRI Committee. July 2012. Atlantic RBCA (Risk Based Corrective Action), Version 3.0, for Petroleum Impacted Sites in Atlantic Canada, User Guidance.

Canadian Army. 2015. 5th Canadian Division Support Base Gagetown. Available: http://www.army.forces.gc.ca/en/5-cdsb-gagetown/index.page

CBCL Limited. 2012. Engineering Study for the Wastewater Treatment Plant and Water Treatment Plant at 5CDSB Gagetown, Draft Report, DND Project File: 183524, December 12, 2012.

Canadian Council of Ministers of Environment (CCME). 2000. Canada-Wide Standards for Particulate Matter (PM) and Ozone. Quebec. 10pp.

Canadian Council of Ministers of Environment. 1989. Canada-Wide Standards for Nitrogen Dioxide. Quebec.

Canadian Council of Ministers of Environment. 1996. Canada-Wide Standards for Carbon Monoxide. Quebec.

Committee on the Status of Endangered Wildlife in Canada - (COSEWIC), Candidate List, http://www.cosewic.gc.ca/eng/sct3/sct3 1 e.cfm, January, 2015.

Committee on the Status of Endangered Wildlife in Canada (COSEWIC), 2008. COSEWIC assessment and update status report on the Snapping Turtle *Chelydra serpentina* in Canada. Committee on the Status of Endangered Wildlife in Canada. Ottawa. vii + 54 pp. (<a href="http://www.cosewic.gc.ca/eng/sct1/searchdetail-e.cfm?id=1033&StartRow=81&boxStatus=Al-l&boxTaxonomic=All&location=6&change=All&board=All&commonName=&scienceName=&ret urnFlag=0&Page=9).



Committee on the Status of Endangered Wildlife in Canada (COSEWIC), 2007c. COSEWIC assessment and update status report on the Wood Turtle *Glyptemys insculpta* in Canada. Committee on the Status of Endangered Wildlife in Canada. Ottawa. vii + 42 pp. (http://www.cosewic.gc.ca/eng/sct1/searchdetail_e.cfm?id=286).

Committee on the Status of Endangered Wildlife in Canada (COSEWIC), 2003. COSEWIC assessment and update status report on the Butternut *Juglans Cinera* in Canada. Committee on the Status of Endangered Wildlife in Canada. Ottawa. vii + 39 pp.

(http://www.cosewic.gc.ca/eng/sct1/SearchResult_e.cfm?commonName=butternut&scienceN ame=&Submit=Submit).

Department of Fisheries and Oceans (DFO). 1995. Freshwater Intake End-of-Pipe Fish Screen Guideline. Department of Fisheries and Oceans Publications DFO/5080.

Dillon Consulting Limited. 2012. Phase I Environmental Site Assessment, Defence Construction Canada, Onondaga Street, Oromocto, New Brunswick.

Environment Canada. 2015 (accessed). Canadian Climate Normals (1981-2010) – Fredericton A, New Brunswick, Government of Canada Website, http://www.climate.weatheroffice.ec.gc.ca.

Environment Canada, 2015 (accessed). Species at Risk Registry. Available: http://www.sararegistry.gc.ca/sar/index/default e.cfm

Environment Canada. 2014a. 2011 NPRI Data and Reports, Map Layers for Use in Google Earth™, accessed February 2015: http://www.ec.gc.ca/inrp-npri/default.asp?lang=en&n=0EC58C98-#sommaires

Environment Canada 2014b. 2012 Total Air Pollutants Emissions for New Brunswick, accessed February 2015: http://www.ec.gc.ca/inrp-npri/default.asp?lang=en&n=0EC58C98-

Environment Canada. 2014c. National Inventory Report 1990-2012 – Greenhouse Gas Sources and Sinks in Canada – Part 1. Available:

http://publications.gc.ca/collections/collection 2014/ec/En81-4-2012-1-eng.pdf

Environment Canada. 2014d. National Inventory Report 1990-2012 – Greenhouse Gas Sources and Sinks in Canada – Part 2. Available:

http://publications.gc.ca/collections/collection 2014/ec/En81-4-2012-2-eng.pdf



Environment Canada. 2014e. National Inventory Report 1990-2012 – Greenhouse Gas Sources and Sinks in Canada – Part 3. Available:

http://publications.gc.ca/collections/collection 2014/ec/En81-4-2012-3-eng.pdf

Environment Canada 2013b. 2011 Total Air Pollutants Emissions for New Brunswick, accessed August, 2013: http://www.ec.gc.ca/inrp-npri/default.asp?lang=en&n=0EC58C98-

Environment Canada 2013c. Greenhouse Gas Emissions Reporting Program Online Data Search – Facility Reported Data, accessed February 2015: http://www.ec.gc.ca/ges-ghg/donnees-data/index.cfm?do=search&lang=en

Environment Canada. 2012b. 2010 Total Air Pollutants Emissions for New Brunswick, accessed August, 2013: http://www.ec.gc.ca/inrp-npri/default.asp?lang=en&n=0EC58C98-

Environment Canada 2011a. 2009 Total Air Pollutants Emissions for New Brunswick, accessed August, 2013: http://www.ec.gc.ca/inrp-npri/default.asp?lang=en&n=0EC58C98-

Environment Canada. 1991a. Canadian Wildlife Service Occasional Paper No. 1, Birds Protected in Canada under the Migratory Birds Convention Act.

http://publications.gc.ca/collections/collection 2011/ec/CW69-1-1-1991.pdf

Environment Canada, Species at Risk Act Public Registry (SARA Public Registry). 2015 Species Search. http://registrelep-sararegistry.gc.ca/sar/index/default_e.cfm

GeoNB Map Viewer. Accessed 2014. http://www.snb.ca/geonb1/e/index-E.asp

Hanson, A., L. Swanson, D. Ewing, G. Grabas, S. Meyer, L. Ross, M. Watmough and J. Kirkby. 2008. Wetland Ecological Functions Assessment: An Overview of Approaches.

Health Canada. 2014. Guidelines for Canadian Drinking Water Quality – Summary Table. Water and Air Quality Bureau, Healthy Environments and Consumer Safety Branch, Health Canada, Ottawa, Ontario.

Hinds, H.R. 2000. Flora of New Brunswick, 2nd Edition, University of New Brunswick Press, Fredericton, New Brunswick. 695 pp.

Maritimes Breeding Bird Atlas – Nature Counts Request – May, 2014. http://www.birdscanada.org/birdmon/default/searchquery.jsp?what=saved



New Brunswick Department of Environment, 2012. Watercourse and Wetlands Alterations Technical Guidelines. Sustainable Development, Planning and Impact Evaluation Branch.

New Brunswick Department of Environment and Local Government. 2013. New Brunswick Air Quality Monitoring Results 2011. Available:

http://www2.gnb.ca/content/dam/gnb/Departments/env/pdf/Air-Lair/AirQualityMonitoringResults2011.pdf

New Brunswick Department of Environment and Local Government. 2012. New Brunswick Air Quality Monitoring Results 2010. Available:

http://www2.gnb.ca/content/dam/gnb/Departments/env/pdf/Air-Lair/AirQualityMonitoringResults2010.pdf

New Brunswick Department of Environment and Local Government. 2011. New Brunswick Air Quality Monitoring Results Report for 2009. Available:

http://www2.gnb.ca/content/dam/gnb/Departments/env/pdf/Air-Lair/2009AirQualityReport.pdf

New Brunswick Department of Environment and Local Government. 2010. New Brunswick Air Quality Monitoring Results for 2008. Available: http://www.gNew
Brunswick.ca/0009/0355/0022/2008AirQualityReport.pdf

New Brunswick Department of Environment and Local Government. 2009. New Brunswick Air Quality Monitoring Results for 2007. Available: http://www.gNew
Brunswick.ca/0009/0355/0022/2007AirQualityReport.pdf

New Brunswick Department of Environment. 2007. Climate Change Action Plan 2007-2012, Summary. Published by: New Brunswick Climate Change Secretariat. Available: http://www.gnb.ca/0009/0369/0015/0002-e.pdf

New Brunswick Department of Environment and Local Government. 1987. New Brunswick Regulation 87-97 Under the Clean Environment Act. Available: http://www.gNew Brunswick.ca/0062/pdf-regs/87-97.pdf

New Brunswick Department of Environment. 2011a. Guide to Environmental Impact Assessment in New Brunswick. Available: http://www.gnb.ca/0009/0377/0002/0002-e.asp

New Brunswick Department of Natural Resources. 1979. Geological Map, Second Edition. Compile by R.R. Potter, J.B. Hamilton, and J.L. Davies.



New Brunswick Department of Natural Resources and Energy (NBDNRE), 2000. "Bedrock Geology of New Brunswick". Minerals and Energy Division.

New Brunswick Department of Natural Resources (NBDNR). n.d. General Status Ranks of Wild Species in New Brunswick . Accessed on September, 18, 2009 from http://www.gnb.ca/0078/WildlifeStatus/index-e.asp.

New Brunswick Department of Natural Resources, 2004. New Brunswick Inventory Forest Database.

New Brunswick Department of Natural Resources, 2007. Our Landscape Heritage: The story of ecological land classification in New Brunswick.

http://www2.gnb.ca/content/gnb/en/departments/natural_resources/CrownLandsForests/content/ProtectedNaturalAreas/OurLandscapeHeritage.html

New Brunswick Species at Risk Act (NB SARA), New Brunswick Regulation 2013-38. Schedule A. List of Species at Risk. 2013. http://laws.gnb.ca/en/showdoc/cr/2013-38.

Oromocto River Watershed Association Inc. 2014. Geographics. Available: http://www.oromoctowatershed.ca/about/geographics/

Schexnayder, C.J. and J.J. Ernzen, National Cooperative Highway Research Program. 1999. NCHRP Synthesis Report #218 Mitigation of Nighttime Construction Noise, Vibrations, and other Nuisances.

Town of Oromocto, 2013. By-Law 313 (Consolidated with Amendments): A By-Law of the Town of Oromocto Relating to Noise, Nuisance, and Disturbance. Accessed March 2015 online at:

http://www.oromocto.ca/userimages/files/313%20Noise%20Nuisance%20(Consolidated).pdf

United States Environmental Protection Agency, 2012. Fine Particle (PM2.5) Designations, accessed on September 20, 2012 at http://www.epa.gov/pmdesignations/faq.htm

United States Environmental Protection Agency. 1971. Community Noise. Prepared by Wyle Laboratories. Available: http://nepis.epa.gov

