

19.0 REFERENCES

19.1 Chapter 1: Introduction and Project Overview

Bloomberg Businessweek. 2013 (September 10). Company Overview of Newcastle Resources Ltd. Retrieved September 10, 2013, from Blommberk Businessweek Website:
<http://www.investing.businessweek.com/research/stocks/private/snapshot.asp?privcapld=10116591>

IAMGOLD Corporation (IAMGOLD). 2012. Retrieved September 10, 2013, from IAMGOLD Corporation website: <http://www.iamgold.com/>

IAMGOLD Corporation (IAMGOLD). 2013 (January 22). News Release - IAMGOLD provides mineral resource update for Cote Gold and reports strongest quarter for production in 2012 with confirmed production guidance for 2013. Retrieved December 03, 2013, from IAMGOLD Corporation website:
<http://www.iamgold.com/English/News/News-Releases/News-Release-Details/2013/IAMGOLD-provides-mineral-resource-update-for-Ct-Gold-and-reports-strongest-quarter-for-production-in-2012-with-confirmed-prod/default.aspx>

Liberty Mines Inc. 2013. Retrieved September 10, 2013, from Liberty Mines website:
<http://www.libertymines.com/Projects/Groves-Project/default.aspx>

Roscoe Postle Associates Inc. (RPA). 2012 (October 24). IAMGOLD Technical Report on the Cote Gold Project, Chester Township, Ontario, Canada. Retrieved 9 October, 2013, from SEDAR website: www.sedar.com

Sanatana Resources Inc. 2013. Retrieved September 10, 2013, from Sanatana Resources Inc. website: <http://www.sanatanaresources.com/s/home.asp>

19.2 Chapter 2: Regulatory Framework

No references required.

19.3 Chapter 3: Participants in Environmental Assessment

Canadian Environmental Assessment Agency (CEAA). 2013. Email Communication. March 06, 2013.

Ministry of Northern Development and Mines (MNDM). 2013 (June 7). Letter - Aboriginal Consultation Requirements - IAMGOLD Corporation Cote Gold Project.

19.4 Chapter 4: Consultation Summary

Canadian Environmental Assessment Agency (CEAA). 2013. Email Communication. March 06, 2013.

Ministry of Northern Development and Mines (MNDM). 2013 (June 7). Letter - Aboriginal Consultation Requirements - IAMGOLD Corporation Cote Gold Project.

19.5 Chapter 5: Project Description

Environment Canada. 2011. Guidelines for the Assessment of Alternatives for Mine Waste Disposal, 2011. September 2011.

Golder Associates (Golder). 2013. Côté Gold Project Tailings Management Facility Pre-Feasibility Study Design. October 2013

Lary, D.J. 2004. Atmospheric pseudohalogen chemistry. Atmospheric Chemistry and Physics Discussions 4(5): 5381-5405.

Natural Resources Canada (NRCan). 1995. Quantity Distance Principles User's Manual.

Ontario. Ministry of the Northern Development and Mines (MNDM). 2006. Mine Development and Closure Under Part VII of the Mining Act and Mine Rehabilitation Code of Ontario. (O.Reg. 240/00 as amended by O.Reg. 307/12) Queen's Printer for Ontario.

Roscoe Postle Associates Inc. (RPA). 2011. Trelawney Mining and Exploration Inc., Technical Report on the Côté Lake Deposit, Chester Property, Ontario, Canada. NI 43-101 Report. April 21, 2011.

Roscoe Postle Associates Inc. (RPA). 2012. NI 43-101 Technical Report on the Côté Gold Project, Chester Township, Ontario, Canada.

19.6 Chapter 6: Description of the Environment

211 Ontario North. 2013. Brunswick House First Nation Social Services, Ontario Works. Accessed February 13, 2013 from <http://search.211north.ca/record/CIR0407>

Aboriginal Affairs and Northern Development Canada (AANDC). 2012. Registered Indian Population by Sex and Residence, 2011.

Aboriginal Affairs and Northern Development Canada (AANDC). 2013. First Nation Profiles. Accessed January 28, 2013 from <http://pse5-esd5.ainc-inac.gc.ca/fnp/>

Agriculture and Agri-Food Canada. 2011. Map of Arable Land in Ontario. Accessed November 6, 2012 from http://sis.agr.gc.ca/cansis/publications/maps/cli/1m/agr/cli_1m_agr_ontario.jpg

- AMEC Earth and Environmental Limited (AMEC). 2010. Hydrogeological Assessment, Chester Project, Gogama, Ontario. AMEC Project No TY960325. May 13, 2010.
- AMEC Earth and Environmental Limited (AMEC). 2011a. Certified Groundwater Monitoring Plan, Trelawney Chester 2 Mine, Gogama, Ontario. AMEC Project No TY9603217. December 15, 2011.
- AMEC Americas Limited. Earth & Environmental Division (AMEC). 2011b. Phase II Baseline Aquatics Report Chester Project. Chester Township, District of Sudbury, Ontario. Prepared for Trelawney Mining and Exploration Inc., July 2011.
- Audubon and Cornell Lab of Ornithology. 2013. eBird. Accessed July 2013 from <http://ebird.org/content/ebird/>.
- Ayer, J-A and N-F Trowell. 2002. Geological Compilation of the Swayze Area, Abitibi Greenstone Belt. OGS Preliminary Map P 3511, scale 1:100,000.
- Bain, M-B and N-J Stevenson (Eds.). 1999. Aquatic Habitat Assessment: Common Methods. American Fisheries Society, Bethesda, Maryland.
- Banton, E, J Johnson, H Lee, G Racey, P Uhlig, and M Wester. 2009. Ecosites of Ontario: Operational Draft April 20, 2009.
- Barclay, R-M-R. 1984. Observations on the Migration, Ecology, and Behaviour of Bats at Delta Marsh, Manitoba. Canadian Field-Naturalist, 98:331-336.
- Bird Studies Canada (BSC). 2009. Marsh Monitoring Program Participant's Handbook for Surveying Marsh Birds. 2009 Edition. Published by Bird Studies Canada in Cooperation with Environment Canada and the U.S. Environmental Protection Agency. February 2009. 17 pages.
- Bird Studies Canada (BSC). 2012a. Marsh Bird Survey Protocol. Accessed July 2013 from <http://www.bsc-eoc.org/>
- Bird Studies Canada (BSC). 2012b. Bird Surveys Overview. Accessed from <http://www.bsc-eoc.org/volunteer/glmp/index.jsp?targetpg=glmpbird&lang=EN>
- Bird Studies Canada (BSC). 2013. Atlas of the Breeding Birds of Ontario. Accessed from <http://www.birdsontario.org/atlas/index.jsp>
- Birds of North America Online. 2013. The Birds of North America Online (A. Poole, Ed.). Ithaca: Cornell Lab of Ornithology. <http://bna.birds.cornell.edu/bna>.
- Britzke, E and C Herzog. 2013. Using Acoustic Surveys to Monitor Population Trends in Bats. pp. 4. <http://fw.ky.gov/pdf/acoustictransectguidance.pdf>

- Brunswick House First Nation (BHFN). 2013. Community Website. Accessed February 13, 2013 from <http://brunswickhousefirstnation.com>
- Buckland, S-T, D-R Anderson, K-P Burnham, J-L Laake, D-L Borchers and L Thomas. 2001. Introduction to distance sampling: estimating abundance of biological populations. Oxford University Press, New York. 432 pp.
- Burnside, RJ & Associates Limited. 2009. Water Quality Risk Assessment, Report for the Mattagami Region, Source Protection Area.
- Burt, W-H and R-P Grossenheider. 1976. A Field Guide to the Mammals: Field Marks of all North American Species Found North of Mexico, Third Edition. Houghton Mifflin (Boston).
- Cadman, M-D, D-A Sutherland, G-G Beck, D Lepage and A-R Couturier. 2007. Atlas of the Breeding Birds of Ontario. Bird Studies Canada, Environment Canada, Ontario Field Ornithologists, Ontario Ministry of Natural Resources, Ontario Nature. 728 pages.
- Canadian Council of Ministers of the Environment (CCME). 2012. Canadian Ambient Air Quality Standards (AAQS) for Fine Particulate Matter (PM_{2.5}) and Ozone.
- Canadian Council of Ministers of the Environment (CCME). 2013. Canadian Water Quality Guidelines for the Protection of Aquatic Life (CWQG) - Update 7.1 (December 2007). Accessed July 2013 from http://www.ccme.ca/publications/ceqg_rcqe.html
- Cicerone R-J and R Zellner. 1983. The atmospheric chemistry of hydrogen cyanide (HCN). J Geophys Res 88:10689-10696.
- City of Greater Sudbury. 2013. Community website. Accessed February 2, 2013 from <http://www.greatersudbury.ca/>
- City of Greater Sudbury. May 2013. Personal Interview.
- City of Timmins. 2011. Timmins 2020 Strategic Plan.
- City of Timmins. 2012a. Accessed February 2, 2013 from <http://www.timmins100.ca/>
- City of Timmins. 2012b. A Waste Recycling Strategy for The City of Timmins
- Cochrane District Social Services Administration Board (CDSSAB). 2012. Accessed November 13, 2012 from www.cdssab.on.ca.
- Cochrane District Social Services Administration Board (CDSSAB). May 2013. Personal Interview.
- Copeland, T. 2012. Personal Communication. Ontario Ministry of Natural Resources, Timmins District Planning Biologist. April 20, 2012.

- Copeland, T. 2013. Personal Communication. Ontario Ministry of Natural Resources, Timmins District Planning Biologist. April 22, 2013.
- Copeland, T. 2013. Personal Communication. Ontario Ministry of Natural Resources, Timmins District Planning Biologist. June 7, 2013.
- Crins, W-J. 2002. Ecozones, Ecoregions, and Ecodistricts of Ontario. ELC Working Group, NRVIS. Queen's Printer for Ontario.
- Crins, W-J, P-A Gray, P-W-C Uhlig and M-C Wester. 2009. The Ecosystems of Ontario, Part I: Ecozones and Ecoregions. Ministry of Natural Resources, Peterborough Ontario, Inventory, Monitoring and Assessment, SIB TER IAM TR-01.
- Committee on the Status of Endangered Wildlife in Canada (COSEWIC). 2007. COSEWIC assessment and status report on the Olive-sided Flycatcher *Contopus cooperi* in Canada. Committee on the Status of Endangered Wildlife in Canada. Ottawa. vii + 25 pp. Accessed July 26, 2013 from http://www.sararegistry.gc.ca/virtual_sara/files/cosewic/sr_olivesided_flycatcher_0808_e.pdf
- Committee on the Status of Endangered Wildlife in Canada (COSEWIC). 2008. COSEWIC assessment and status report on the Canada Warbler *Wilsonia canadensis* in Canada. Committee on the Status of Endangered Wildlife in Canada. Ottawa. vi + 35 pp. Accessed July 26, 2013 from http://www.sararegistry.gc.ca/virtual_sara/files/cosewic/sr_canada_warbler_0808_e.pdf
- Committee on the Status of Endangered Wildlife in Canada (COSEWIC). 2010. COSEWIC assessment and status report on the Jefferson Salamander *Ambystoma jeffersonianum* in Canada. Committee on the Status of Endangered Wildlife in Canada. Ottawa. xi + 38 pp. Accessed July 26, 2013 from http://www.sararegistry.gc.ca/document/default_e.cfm?documentID=2269.
- Committee on the Status of Endangered Wildlife in Canada (COSEWIC). 2012. Canadian Wildlife Species at Risk. October 2012
- Committee on the Status of Endangered Wildlife in Canada (COSEWIC). 2013. Canadian Species at Risk, Committee on the Status of Endangered Wildlife in Canada, Ottawa, Canada.
- Dingman, S-L. 1994. Physical Hydrology, Second Edition. Waveland Press Inc., Long Grove Illinois.
- Dobbyn, J-S. 1994. Atlas of the mammals of Ontario. Federation of Ontario Naturalists. 25 pp. Accessed July 20, 2013 from http://ontarionature.org/discover/resources/PDFs/atlases/mammal_atlas_intro.pdf

Dodge, D-P, J-C Tilt, I MacRitchie, G-A Goodchild and D-G Waldriff. 1989. Manual of Instructions: Aquatic Habitat Inventory Surveys. 9th Edition. Ontario Ministry of Natural Resources, Fisheries Branch. Official Procedural Manual Policy Fl. 2.03.01.

Dungan, P, and S Murphy. Mining: Dynamic and Dependable for Ontario's Future. Toronto: Ontario Mining Association, 2012.

EACOM. (2013). Forestry Maps. Accessed September 18, 2013 from EACOM Timber Corporation: <http://www.eacom.ca/wood/forest/forestry-maps>

Ecological Land Classification Working Group (ELCWG). 2009. Boreal Ecosite Classification Manual.

Endangered Species Act (ESA). 2007. Government of Ontario.

Energy, Mines and Resources Canada. 1990. National Atlas of Canada 5th Edition, Canada Climatic Regions Thornthwaite Classification, Moisture Regions, Map MCR4096 and Thermal Efficiency Regions MCR 4155F.

Environment Canada. 2008. National Air Pollution Surveillance (NAPS) Network. Annual Data Summary for 2000, 2001, 2002, 2003, 2004 and 2005-2006.

Environment Canada. 2010. The Ecological Framework of Canada. <http://ecozones.ca/english/zone/index.html>

Environment Canada. 2011. Canadian Air and Precipitation Monitoring Network (CAPMon). <http://www.on.ec.gc.ca/natchem/Login/Login.aspx> (NatChem Precipitation).

Environment Canada. 2012a. Environment Canada Climate Normals 1971-2000. National Climate Data and Information Archive. Accessed July 2013 from <http://www.climate.weatheroffice.ec.gc.ca>

Environment Canada. 2012b. IDF Files. Accessed November 2012 from ftp://ftp.tor.ec.gc.ca/Pub/Engineering_Climate_Dataset/IDF/.

Environment Canada. 2013. Government of Canada – Climate. Accessed October 2013 from http://climate.weather.gc.ca/index_e.html.

Fetter, C-W. 1994. Applied Hydrogeology Third Edition, Prentice Hall.

Fisheries and Environment Canada. 1978. Hydrological Atlas of Canada.

Flying Post First Nation. 2013. Community Website. Accessed February 13, 2013 from http://flyingpost.ca/Flying_Post/Staff_and_Contacts.html

Flying Post First Nation. Personal Interview. June 2013a.

- Flying Post First Nation. Personal Interview. June 2013b.
- Gogama Local Services Board (GLSB). September 23, 2012. Interview.
- Gogama Local Services Board (GLSB). 2013. Community Website. Accessed January 23, 2013 from <http://www.gogama.ca/>
- International Union for Conservation of Nature and International Council on Mining and Minerals. 2003. Integrating mining and biodiversity conservation: Case studies from around the world. The World Conservation Union (IUCN) and the International Council on Mining and Minerals (ICMM), Gland. pp. 52.
- Jaramillo, M, R-L DeZafra, J Barrett, L-K Emmons, P-M Solomon and A Parrish. 1989. Measurements of stratospheric hydrogen cyanide and McMurdo Station, Antarctica: Further evidence of winter stratospheric subsidence? *Journal of Geophysical Research – Atmospheres*, Vol. 94, Issue D14, pp.16,773-16,777.
- Johnson, J-A, P Uhlig, M Wester, and S McMurray. 2010. Field Guide to the Substrates of Ontario: April 22nd, 2010. pp. 78.
- Jewiss, T. 1983. The Mining History of the Sudbury Area. *Rocks and Minerals in Canada*, Spring 1983.
- Knight Piésold Ltd. 2012. 2012 Winter Site Investigation Summary. Ref. No. NB101-497/1-1, June 21, 2012.
- Kunz, T-H and E-L-P Anthony. 1982. Age Estimation and Post-Natal Growth in The Little Brown Bat (*Myotis lucifugus*). *Journal of Mammalogy*, 63:23-32.
- Kunz, T-H and S Parsons. 2009. *Ecological and Behavioural Methods for the Study of Bats*, Second Edition. Johns Hopkins University Press.
- Laird, H-C. 1932. 1932 Geology of the Three Ducks Lakes Area. Ontario Department of Mines. Annual Report 41, Vol.XLI., pt.III.
- Lalonde, R, E Banton, M Wester and P Uhlig. 2012. A Guide to Translate Northeastern Ontario Ecosites into “Ecosites of Ontario”. Ontario Ministry of Natural Resources. NESI Tech Note TN-023.
- Matachewan First Nation. 2013. Accessed February 12, 2013 from <http://www.matachewanfirstnation.com>
- Mattagami First Nation. July 2013a. Personal interview.
- Mattagami First Nation. July 2013b. Personal interview.
- Mattagami First Nation. July 2013c. Personal interview.

- Mattagami Region Source Protection Committee. 2012. Proposed Source Protection Plan for the Mattagami Region Source Protection Area.
- McKay, W-C. 2013. Mattagami/Flying Post First Nations Traditional Knowledge/Traditional Land Use Study, IAMGOLD – Côte Gold Project. Final Report. Submitted to IAMGOLD.
- Métis Nation Ontario. 2010 Métis Nation of Ontario – Southern Ontario Métis Traditional Plant Use Study. Accessed 25 September 2012.
- Métis Nation of Ontario (MNO). 2011a. Chapleau Métis Council Election Results." Métis Nation of Ontario. Accessed February 4, 2013 from http://www.metisnation.org/media/114536/chapleau%20council%20%20ceo%20election%20results%20announcement%20march%203_2011.pdf
- Métis Nation of Ontario (MNO). 2011b. Métis Nation of Ontario - Timmins Council Election Results. Accessed February 4, 2013 from http://www.metisnation.org/media/137995/timmins%20ceo%20election%20results%20announcement%20june%2024_2011.pdf
- Métis Nation Ontario, 2012 Lands, Resources Consultations, Special Impacts Report, Preserving the Métis Way of Life, Métis Nation of Ontario, Fall 2012.
- Migratory Birds Convention Act (MBCA)*. 1994. S.C. 1994, c. 22. Government of Canada.
- Mine Environment Neutral Drainage Program (MEND). 2009. Prediction Manual for Drainage Chemistry from Sulphidic Geologic Materials.
- Natural Heritage Information Centre (NHIC). 2013. <http://www.mnr.gov.on.ca/MNR/nhic/nhic.cfm>
- Natural Resources Canada (NRCAN). 2012. The Atlas of Canada. Accessed November 2012 from <http://atlas.nrcan.gc.ca/auth/english/index.html>.
- Nishnawbe-Aski Police Service (NAPS). 2012. Annual Report 2011-2012. Annual Report
- North American Bird Conservation Initiative Canada. 2012. The State of Canada's Birds, 2012. Environment Canada, Ottawa, ON. pp. 36.
- Oldham, M-J, and W-F Weller. 2000. Ontario Herpetofaunal Atlas. Natural Heritage Information Centre, Ontario Ministry of Natural Resources. <http://nhic.mnr.gov.on.ca/MNR/nhic/herps/ohs.html> (updated 15-01-2010).
- Ontario *Heritage Act* (OHA), R.S.O. 1990. c.O.18. Government of Ontario.
- Ontario Institute of Pedology (OIP). 1993. Field Manual for Describing Soils in Ontario.
- Ontario Ministry of Education. 2012. Organization website. Accessed November 13, 2012 from www.edu.gov.on.ca

- Ontario Ministry of Municipal Affairs and Housing (MMAH). 2013. MMAH website. Accessed July 26, 2013 from: <http://www.mah.gov.on.ca/Page1050.aspx>
- Ontario Ministry of Northern Development and Mines (MNDM). 2013. Northern Development webpage. Accessed July 25, 2013 from <http://www.mndm.gov.on.ca/en/northern-development/about-us>
- Ontario Ministry of Natural Resources (MNR). 2013a. Land Information Ontario (LIO). Accessed June 2013 from http://www.OMNR.gov.on.ca/en/Business/LIO/2ColumnSubPage/STEL02_167954.html.
- Ontario Ministry of Natural Resources (MNR). 1984. Water Quantity Resources of Ontario. MNR PUB 5932.
- Ontario Ministry of Natural Resources (MNR). 1993. Ontario Wetland Evaluation System: Northern Manual. First Edition. Ontario Ministry of Natural Resources. March 1993.
- Ontario Ministry of Natural Resources (MNR). 2000. Significant Wildlife Habitat Technical Guide. MNR# 51438. Queen's Printer for Ontario. pp.384.
- Ontario Ministry of Natural Resources (MNR). 2001. Akonesi Chain of Lakes Complex Conservation Reserve (C1579) Fact Sheet.
- Ontario Ministry of Natural Resources (MNR). 2002. Spanish River & Biscotasi Lake Interim Management Statement.
- Ontario Ministry of Natural Resources (MNR). 2008. Wildlife and Forestry Map: Spanish Forest Management Unit. Term of Plan 2010-2020. Queen's Printer, Ontario.
- Ontario Ministry of Natural Resources (MNR). 2009a. Common Nighthawk (*Chordeiles minor*) Factsheet, MNR # 52579. Queen's Printer, Ontario.
- Ontario Ministry of Natural Resources (MNR). 2009b. Whip-poor-will (*Caprimulgus vociferous*). MNR# 52575. Queen's Printer for Ontario. pp 2.
- Ontario Ministry of Natural Resources (MNR). 2010a. 2012 – 2022 Forest Management Plan for the Spanish Forest.
- Ontario Ministry of Natural Resources (MNR). 2010b. Forest Resource Inventory Mapping. Information Access, Peterborough, ON. Provided August 2011.
- Ontario Ministry of Natural Resources (MNR). 2011a. Forests Ontario. Accessed November 6, 2012 from <http://www.mnr.gov.on.ca/en/Business/Forests/index.html>
- Ontario Ministry of Natural Resources (MNR). 2011b. Bats and Bat Habitats: Guidelines for Wind Power Projects, 2nd Edition. Queen's Printer for Ontario. pp. 24.

- Ontario Ministry of Natural Resources (MNR). 2011c. Ontario's Crown Land Use Policy Atlas. Accessed November 6, 2012 from <http://crownlanduseatlas.mnr.gov.on.ca/>
- Ontario Ministry of Natural Resources (MNR). 2013b. Parks & Protected Areas webpage. Accessed July 25, 2013 from <http://www.mnr.gov.on.ca/en/Business/Parks/>
- Ontario Ministry of Natural Resources (MNR). 2013c. Land Use and Environmental Planning webpage. Accessed July 25, 2013 from <http://www.mnr.gov.on.ca/en/Business/LUEPS/>
- Ontario Ministry of Natural Resources (MNR). 2013d. Timmins District. E-mail communication. May 2013.
- Ontario Ministry of Natural Resources (MNR), Tembec Industries, Beaver Power Corporation and Ontario Power Generation Inc. (OPG). 2006. Mattagami River Water Management Plan.
- Ontario Ministry of the Environment (MOE). 1978. NPC-103 Procedures.
- Ontario Ministry of the Environment (MOE). 1995. NPC-232 Sound Level Limits For Stationary Sources In Class 3 Areas (Rural).
- Ontario Ministry of the Environment (MOE). 1997. Water Management Policies, Guidelines, Provincial Water Quality Objectives of the Ministry of the Environment. July 1994 (reprinted: January 1999).
- Ontario Ministry of Environment (MOE). 1999. Provincial Water Quality Objectives (PWQO), PIBS 3303E, Queen's Printer for Ontario. July 1994, reprinted February 1999.
- Ontario Ministry of the Environment (MOE). 2003. Ontario Drinking Water Quality Standards – in Technical Support Document for Ontario Drinking Water Standards, Objectives and Guidelines. June 2003.
- Ontario Ministry of the Environment (MOE). 2008. Guidelines for Identifying/Assessing and Managing Contaminated Sediments in Ontario: An Integrated Approach.
- Ontario Ministry of the Environment (MOE). 2010. Air Quality in Ontario Reports. Accessed January 2012 from <http://www.airqualityontario.com/press/publications.php>.
- Ontario Ministry of the Environment (MOE). 2012. Ontario's Ambient Air Quality Criteria (AAQC), PIBS # 6570e01.
- Ontario Ministry of Transportation (MTO). 2010. IDF Curve Lookup. Accessed July 2013 from http://www.mto.gov.on.ca/IDF_Curves/.
- Ontario Ministry of Tourism, Culture and Sport (MTCS). 2006. Ontario Heritage Toolkit (http://www.mtc.gov.on.ca/en/heritage/heritage_toolkit.shtml: Heritage Resources in the Land Use Planning Process), Ontario Ministry of Tourism, Culture and Sport, Toronto.

- Ontario Ministry of Tourism and Culture and Sport (MTCS). 2011. Standards and Guidelines for Consulting Archaeologists. Queen's Printer for Ontario.
- Ontario Ministry of Tourism, Culture and Sport (MTCS). 2012. Regional Tourism Profile.
- Ontario Partners in Flight (PIF). 2008. Ontario Landbird Conservation Plan: Boreal Hardwood Transition, North American Bird Conservation Region 12. Ontario Ministry of Natural Resources, Bird Studies Canada, Environment Canada. Draft Version 2.0.
- Parks Ontario. 2008. Spanish Lake/Biscotasi Lake Provincial Park. Accessed November 6, 2012 from <http://www.ontarioparks.com/english/span.html>
- Parks Ontario 2010. La Motte Lake Provincial Park. Accessed November 6, 2012 from <http://www.ontarioparks.com/english/lamo.html>
- Parks Ontario 2013. Mississagi Provincial Park. Accessed July 25, 2013 from <http://www.ontarioparks.com/english/missi.html>
- PKF Consulting. 2013. Trends in the Canadian Hotel Industry.
- Pokharel, B, J-P Deck and P Uhlig. 2012. A Tool for Converting Forest Ecosystem Classifications for Permanent or Temporary Growth Plots into New Provincial Ecological Land Classification (ELC) System in The Boreal Regions of Ontario. *The Forestry Chronicle*, 88:49-59.
- Prairie, R and P McKee. 1994. Sediment Quality Assessment Near Two Ontario Mine Sites: How Relevant are the Provincial Guidelines? Paper presented at the International Land Reclamation and Mine Drainage Conference and Third International Conference on the Abatement of Acidic Drainage, Pittsburgh, PA, 24-29 April 1994.
- Ralph, C-J. 1993. Designing and implementing a monitoring program and the standards for conducting point counts. In *Status and management of neotropical migratory birds* (DM Finch and PW Stangel, Eds.), pp.204–207. USDA Forest Service, General Technical Report RM-229.
- Ralph, C-J, G-R Geupel, P Pyle, T-E Martin, and D-F DeSante. 1993. *Handbook of Field Methods for Monitoring Landbirds*. General Technical Report PSW-GTR-144. Pacific Southwest Research Station, Forest Service, U.S. Department of Agriculture, Albany, California.
- Reimer, G and J-P Chartrand. 2001. *Historic Métis in Ontario: Timmins, Cochrane and The Abitibi Region*. Submitted to Native Affairs Unit, Ontario Ministry of Natural Resources. Peterborough, ON.
- Roed, M-A and D-R Hallett. 1979. Northern Ontario Engineering Geology Terrain Study. Data Base Map, Gogama. Ontario Geological Survey, Map 5019, Scale 1:100,000.

Roscoe Postle Associates Inc. (RPA). 2011. Trelawney Mining and Exploration Inc., Technical Report on the Côté Lake Deposit, Chester Property, Ontario, Canada. NI 43-101 Report. April 21, 2011.

Roscoe Postle Associates Inc. (RPA), 2012. NI 43-101 Technical Report on the Côté Gold Project, Chester Township, Ontario, Canada.

Royal Ontario Museum (ROM). 2013. Ontario Species at Risk.
<http://www.rom.on.ca/ontario/risk.php>

Sauer, J-R, J-E Hines, J-E Fallon, K-L Pardieck, D-J Ziolkowski, Jr., and W-A Link. 2012. The North American Breeding Bird Survey, Results and Analysis 1966 - 2010. Version 3.23.2012 USGS Patuxent Wildlife Research Center, Laurel, Maryland. Accessed July 2013 from <http://www.mbr-pwrc.usgs.gov/bbs/trend/guild09.html>.

Sheffield, S-R and C-M King. 1994. *Mustela nivalis*. Mammalian Species. 454: 1 – 10.

Southcott, C. 2008. Trends in Northern Ontario's Income Levels. Thunder Bay: Local Boards of Northern Ontario.

Species at Risk Act (SARA). 2013. Species at Risk Public Registry: A-Z Species Index. Government of Canada. http://www.sararegistry.gc.ca/sar/index/default_e.cfm.

Species at Risk Act (SARA) Group. 2009. Sudbury Risk Assessment, Volume III: Ecological Risk Assessment – Final Report (Appendix A).
<http://www.sudburysoilsstudy.com/EN/indexE.htm>

Species at Risk in Ontario (SARO). 2013. Species at Risk, Committee on the Status of Species at Risk in Ontario (COSSARO). <http://www.on.ec.gc.ca/wildlife/sar/sar-e.html>.

Spectranalysis Inc. 2004. Introduction to the Ontario Land Cover Data Base, Second Edition (2000): Outline of Production Methodology and Description of 27 Land Cover Classes. Report to Ontario Ministry of Natural Resources. Unpublished

Statistics Canada (SC). 2007a. 2006 Community Profiles. Ottawa: Statistics Canada, 2007.

Statistics Canada (SC). 2007b. 2006 Aboriginal Population Profile. Ottawa: Statistics Canada, 2007.

Statistics Canada (SC). 2012. 2011 Community Profiles. Statistics Canada. 2012.

Statistics Canada (SC). 2013. 2011 National Household Survey. Ottawa: Statistics Canada, 2013.

Sudbury YMCA. 2013. Accessed July 28, 2013 from <http://www.sudbury.ymca.ca/>

- Takats, L-D, C-M Francis, G-L Holroyd, J-R Duncan, K-M Mazur, R-J Cannings, W Harris and D Holt. 2001. Guidelines for Nocturnal Owl Monitoring in North America: March, 2001. Beaverhill Bird Observatory and Bird Studies Canada, Edmonton, Alberta. pp. 32.
- Taylor, K-C, R-W Arnup, B-G Merhcant, W-J Parton and J Nieppola. 2000. A Field Guide to Forest Ecosystems of Northeastern Ontario. Ontario Ministry of Natural Resources, Northeast Science and Technology. Field Guide FG-001.
- Timmins Daily Press. New women's shelter opens. 2010. Accessed November 13, 2012 from www.timminspress.com/2010/12/16/new-womens-shelter-opens
- Timmins Native Friendship Centre. 2012. Accessed on February 13, 2010 from <http://www.tnfc.ca/>
- Timmins Police Service. Timmins Police Service Annual Report 2011. 2011. Accessed on July 29, 2013 from <http://www.timminspolice.ca/uploads/2011-TPS-Annual-Report.pdf>
- Timmins Transition Services. 2013. Accessed on February 21, 2013 from <http://www.transitionservices.ca>
- United States Fish and Wildlife Service (US FWS). 2012. National White-Nose Syndrome Decontamination Protocol – Version 06.25.2012. Accessed August 2013 from http://static.whitenosesyndrome.org/sites/default/files/resource/national_wns_revise_final_6.25.12.pdf.
- United States Fish and Wildlife Service (US FWS). 2013. Bat Survey Protocol for Assessing Use of Potential Hibernacula. Accessed August 2013 from http://www.fws.gov/midwest/endangered/mammals/inba/pdf/inba_srvyprtcl.pdf
- Wabun Tribal Council. 2013. Accessed January 23, 2013 from <http://www.wabun.on.ca/first-nation-profiles/mattagami-first-nation>
- Water Survey of Canada (WSC). 2012. Archived Hydrometric Data. accessed November, 2012 from <http://www.wsc.ec.gc.ca/applications/H2O/index-eng.cfm>
- Watt, R-W and M-C Caceres. 1999. Managing for Snags in The Boreal Forests of Northeastern Ontario. Ontario Ministry of Natural Resources, Northeast Science and Technology, Technical Note 16. 20 pages.
- Wilson, M and B Watts. 2006. The Effect of Moonlight on Detection of Whip-poor-wills: Implications for Long-term Monitoring Strategies. *J. Field Ornithol.* 77 (2): 207-211.

19.7 Chapter 7: Description and Rationale for Alternatives

AMEC Environment & Infrastructure (AMEC). 2013a. Draft Côté Gold Project Landfill Feasibility Study Environmental Assessment: Identification and Evaluation of “Alternatives To”.

AMEC Environment & Infrastructure (AMEC). 2013b. Draft Côté Gold Project Landfill Feasibility Study Environmental Assessment: Site Selection and Alternative Landfilling Methods, Chester Township, Ontario.

Environment Canada. 2011. Guidelines for the Assessment of Alternatives for Mine Waste Disposal. September, 2011.

Fisher, T-S-R and G-A Lawrence. 2006. Treatment of acid rock drainage in a meromictic mine pit lake. *Journal of Environmental Engineering*, Vol. 132 (4), pp. 515-526.

Gammons, C-H and T-E Duaine. 2006. Long Term Changes in the Limnology and Geochemistry of the Berkeley Pit Lake, Butte, Montana. *Mine Water and the Environment*, Vol. 25, pp. 76-85.

Geller, W, M Koschorreck, K Wendt-Potthoff, E Bozau, P Herzsprung, O Buttner and M Schulze. 2009. A pilot-scale field experiment for the microbial neutralization of a holomictic acidic pit lake. *Journal of Geochemical Exploration*, Vol. 100, pp. 153-159.

McCullough, CD. 2008. Approaches to remediation of acid mine drainage water in pit lakes. *International Journal of Mining, Reclamation and Environment*, Vol. 22, pp. 105-119.

Ontario Ministry of Natural Resources (MNR). 2003. A Class Environmental Assessment for MNR Resource Stewardship and Facility Development Projects.

Ontario Ministry of the Environment (MOE). 2014 (January). Code of Practice: Preparing and Reviewing Environmental Assessments in Ontario. Retrieved March 21, 2014, from http://www.ene.gov.on.ca/stdprodconsume/groups/lr/@ene/@resources/documents/resource/std01_079566.pdf

Neil, L-L, C-D McCullough, M-A Lund, L-H Evans and Y Tsvetnenko. 2009. Toxicity of acid mine water remediation with limestone and phosphorous. *Ecotoxicology and Environmental Safety*, Vol. 72, pp. 2046-2057.

19.8 Chapter 8: Effects of the Environment on the Project

Adams, J and S Halchuk. 2008. Fourth Generation Seismic Hazard Maps of Canada: Values for Over 650 Canadian Localities Intended for the 2005 National Building Code of Canada, Geological Survey of Canada Open File 4459. 155 pages.

Adams, J. 2011. Seismic Hazard Maps for the National Building Code of Canada. CSCE 2011 General Conference, Ottawa, Ontario, June 14-17, 2011. Accessed December 11, 2013 from http://www.earthquakescanada.nrcan.gc.ca/hazard-alea/2011CSCE/2011CSCE_JHS-1.pdf.

- Crins, W-J, P-A Gray, P-W-C Uhlig and M-C Wester. 2009. The Ecosystems of Ontario, Part 1: Ecozones and Ecoregions. Ministry of Natural Resources, Science and Information Branch, Inventory, Monitoring and Assessment Section Technical Report, SIB TER IMA TR-01.
- Colombo, S-J, D-W McKenney, K-M Lawrence and P-A Gray. 2007. Climate Change Projections for Ontario: Practical Information for Policymakers and Planners. Science and Information Resources Division, Ontario Ministry of Natural Resources, and Great Lakes Forestry Centre, Canadian Forestry Service.
- Environment Canada's Canadian Climate Change Scenario Network (CCCSN). 2009. Environment Canada's Canadian Climate Change Scenario Network Localizer Reporting Tool. <http://cccsn.ca/?page=viz-localizer>.
- Institute for Energy, Environment and Sustainable Communities (IEESC). 2012. Producing High-Resolution (25 km x 25 km) Probabilistic Climate Change Projections over Ontario using UK PRECIS.
- Ontario Ministry of Natural Resources (MNR). 2006. Probable Maximum Precipitation (PMP) for Ontario, completed by the IBI Group for the Ministry of Natural Resources. December 2006 (Draft).
- Racey, G-D. 2004. Preparing for Change: Climate Change and Resource Management in Northwest Region. Ontario Ministry of Natural Resources, Northwest Science and Information (NWSI) Technical Workshop Report, TWR-04. 27 pages.
- Van Sleeuwen, M. 2006. Natural Fire Regimes in Ontario. Ontario Ministry of Natural Resources, Toronto, ON. 143 pages.

19.9 Chapter 9: Description of Project Effects

- Canadian Council of Ministers of the Environment (CCME). 2013. Canadian Water Quality Guidelines (CWQG) for the Protection of Aquatic Life. Accessed at <http://st-ts.ccme.ca/>, September 2013.
- Department of Fisheries and Oceans Canada (DFO) 1995. Freshwater Intake End-of-Pipe Screen Guideline. Published by Communications Directorate, Department of Fisheries and Oceans, Ottawa, Ontario. ISBN 0-662-23168-6
- Endangered Species Act (ESA)*. 2007. Government of Ontario.
- Government of Canada. 2012. Metal Mining Effluent Regulations (MMER). Canada Gazette, <http://laws-lois.justice.gc.ca/PDF/SOR-2002-222.pdf> March 2, 2012.

- Government of Canada 2013. *Fisheries Act*. Canada Gazette, <http://laws-lois.justice.gc.ca> November 26, 2013.
- ISO, 1985. ISO 2631-2 (Draft) Evaluation of human exposure to whole-body vibration – Part 2: Continuous and shock-induced vibration in buildings (1 to 80 Hz).
- ISO, 1996a. ISO-9613-1. Acoustics – Attenuation of Sound during propagation outdoors. Part 1 – Calculation of the Absorption of Sound by the Atmosphere.
- ISO, 1996b. ISO 9613-2 Acoustics – Attenuation of sound during propagation outdoors – Part 2: General method of calculation.
- Ontario *Heritage Act* (OHA), R.S.O. 1990. c.O.18. Government of Ontario.
- Ontario Ministry of Natural Resources (MNR). 2000. Significant Wildlife Habitat Technical Guide. 151 pp.
- Ontario Ministry of Natural Resources (MNR). 2011. Bats and Bat Habitats: Guidelines for Wind Power Projects. Queen's Printer for Ontario: July 2011.
- Ontario Ministry of the Environment (MOE). 1982. Ministry of Environment, 1982. NPC-119 Blasting.
- Ontario Ministry of the Environment (MOE). 2009. Procedure For Preparing an Emission Summary and Dispersion Modelling Report. Version 3.0. Guidance for Demonstrating Compliance with The Air Dispersion Modelling Requirements set out in Ontario Regulation 419/05 Air Pollution – Local Air Quality made under the *Environmental Protection Act*. PIBs #3614e03. March 2009.
- Ontario Ministry of the Environment (MOE). 2013a. Ministry of Environment, 2013. NPC-300 Environmental Noise Guideline for Stationary and Transportation Sources – Approval and Planning.
- Ontario Ministry of the Environment (MOE). 2013b. Guide to Eating Sport Fish 2013 http://files.ontariogovernment.ca/moe_mapping/mapping/SportFish/EN/LAKE47328154.html
- Ontario Ministry of Environment and Energy (OMOEE). 1994. Water Management, Policies, Guidelines. Provincial Water Quality Objectives of the Ministry of Environment and Energy. Reprinted March 1998.

Ontario Ministry of Tourism and Culture and Sport (MTCS). 2011. Standards and Guidelines for Consulting Archaeologists. Queen's Printer for Ontario.

Species at Risk Act (SARA). 2013. Species at Risk Public Registry: A-Z Species Index. Government of Canada. http://www.sararegistry.gc.ca/sar/index/default_e.cfm. Accessed: September 19, 2013.

Wright D-G., and Hopky G-E., 1998. Guidelines for the Use of Explosives in or Near Canadian Fisheries Waters.

19.10 Chapter 10: Mitigation Measures

No references required.

19.11 Chapter 11: Impact Assessment

Canadian Environmental Assessment Agency (CEAA). 1994. A Reference Guide for the Canadian Environmental Assessment Act, Determining Whether A Project is Likely to Cause Significant Adverse Environmental Effects, Prepared by the Federal Environmental Assessment Review Office, November 1994. <https://www.ceaa-acee.gc.ca/default.asp?lang=En&n=D213D286-1>

19.12 Chapter 12: Human Health and Ecological Risk Assessment

Azimuth. 2012. Federal Contaminated Sites Action Plan (FCSAP) Ecological Risk Assessment Guidance, prepared for Environment Canada by Azimuth Consulting Group, Vancouver BC. March 2012.

British Columbia Ministry of the Environment Guideline (BCMOE). 2006. A Compendium of Working Water Quality Guidelines for British Columbia. Updated August 2006. British Columbia Ministry of Environment.

Canadian Council of Ministers of the Environment (CCME). 2012. Canadian Ambient Air Quality Standards (CAAQS) for Fine Particulate Matter (PM_{2.5}) and Ozone.

Canadian Council of Ministers of the Environment (CCME). 2013. Canadian Water Quality Guidelines for the Protection of Aquatic Life (CWQG) - Update 7.1 (December 2007). Accessed July 2013 from http://www.ccme.ca/publications/ceqg_rcqe.html

Canadian Council of Ministers of the Environment (CCME). 1996. A Framework for Ecological Risk Assessment General Guidance. Canadian Council of Ministers of the Environment Subcommittee on Environmental Quality Criteria, Winnipeg, MB. Pub. No. 1195.

Canadian Council of Ministers of the Environment (CCME). 1997. A Framework for Ecological Risk Assessment: Technical Appendices. Canadian Council of Ministers of the Environment Subcommittee on Environmental Quality Criteria, Winnipeg, MB. En108-4/10-1-1997E.

Health Canada. 2010. Part V: Guidance on Human Health Detailed Quantitative Risk Assessment for Chemicals (DQRA_{chem.}). Federal Contaminated Site Risk Assessment in Canada. September 2010.

Health Canada. 2012. Part I: Guidance on Human Health Preliminary Quantitative Risk Assessment (PQRA), Version 2.0. Federal Contaminated Site Risk Assessment in Canada. 2010, Revised 2012.

Ontario Ministry of the Environment (MOE). 2011. Rationale for the Development of Soil and Ground Water Standards for Use at Contaminated Sites in Ontario. April 15, 2011. Prepared by: Standards Development Branch. Ontario Ministry of the Environment.

Ontario Ministry of the Environment (MOE). 2005. Ontario Air Standards for Hydrogen Cyanide. June 2005. Prepared by: Standards Development Branch. Ontario Ministry of the Environment.

Ontario Ministry of Environment (MOE). 1999. Provincial Water Quality Objectives (PWQO), PIBS 3303E, Queen's Printer for Ontario. July 1994, reprinted February 1999.

Ontario Ministry of the Environment (MOE). 2012. Ontario's Ambient Air Quality Criteria (AAQC), PIBS # 6570e01.

Suter G.W., II, Efrogmson, R.A., Sample, B.E., Jones, D.S. 2000. Ecological risk assessment for contaminated sites. Lewis Publishers.

United States Environmental Protection Agency (US EPA). 2003. Attachment 1-3- Guidance for Developing Ecological Soil Screening Levels (Eco-SSLs). Evaluation of Dermal Contact and Inhalation Exposure Pathways for the Purpose of Setting Eco-SSLs. OSWER Directive 92857-55. November 2003.

World Health Organization (WHO). 1982. Titanium- Environmental Health Criteria 24. International Programme on Chemical Safety. Geneva, World Health Organization.

19.13 Chapter 13: Accidents and Malfunctions

Golder Associates (Golder). 2014. Cote Gold Project Tailings Dam Safety

19.14 Chapter 14: Cumulative Effects

Abitibi River Forest Management Inc. (ARFMI). 2012. Abitibi Forest 2012 – 2022 Forest Management Plan.

Canadian Environmental Assessment Agency (CEA). 2014. Canadian Environmental Assessment Registry. Accessed January 2014 from website:
<http://www.ceaa-acee.gc.ca/050/index-eng.cfm>

Domtar. 2010. Spanish Forest 2010 – 2020 Forest Management Plan.

EACOM Timber Corporation (EACOM). 2011. Pineland Forest 2011 – 2021 Forest Management Plan.

Human Resource and Skills Development Canada (HRSDC). 2012. Labour Market Bulletin. Accessed on January 30, 2012 from website:
http://www.hrsdc.gc.ca/eng/workplaceskills/labour_market_information/labour_market_bulletins/

Hydro One. 2014. Transmission System Projects. Accessed January 2014 from
<http://www.hydroone.com/Projects/Pages/Default.aspx>

Ontario Ministry of Natural Resources (MNR). 2001. Forest Management Guide for Natural Disturbance Pattern Emulation, Version 3.1.

Ontario Ministry of Northern Development and Mines (MNDM). 2012. Northern Highways Program 2012-2016.

Ontario Ministry of Northern Development and Mines (MNDM). 2013. CLAIMaps. Accessed January 2014 from <http://www.mndm.gov.on.ca/en/mines-and-minerals/applications/claimaps>

Ontario Prospector's Association (OPA). 2013. Ontario Mining and Exploration Directory 2013.

Tembec. 2009. Romeo-Malette Forest 2009 – 2019 Forest Management Plan.

Timiskaming Forest Alliance Inc. (AFAI). 2011. Timiskaming Forest 2011 – 2021 Forest Management Plan.

19.15 Chapter 15: Summary of Benefits to Canadians

No references required.

19.16 Chapter 16: Environmental Management

No references required.

19.17 Chapter 17: Flexibility to Accommodate to New Circumstances

Ontario Ministry of the Environment (MOE). 2014 (January). Code of Practice: Preparing and Reviewing Environmental Assessments in Ontario. Retrieved March 21, 2014, from http://www.ene.gov.on.ca/stdprodconsume/groups/lr/@ene/@resources/documents/resource/std01_079566.pdf

19.18 Chapter 18: Authors and Acknowledgements

No references required.