

References

- Algoma Highlands Conservancy. No date. Trail Map. Available at <http://algomahighlands.files.wordpress.com/2013/11/algoma-highlands-conservancy-trail-map.pdf>
- Allan, J.D., McIntyre, P.B., Smith, S.D.P., Halpern, B.S., Boyer, G.L., Buchsbaum, A., ... Steinman, A.D. 2013. Joint analysis of stressors and ecosystem services to enhance restoration effectiveness. *Proceedings of the National Academy of Sciences of the United States of America (PNAS)* 110(1): 372-377. doi:10.1073/pnas.1213841110
- Allen, B. 2013. The Nature Conservancy (TNC), Wisconsin: Clough Island: Heart of the St. Louis River Estuary. Available at <http://www.nature.org/ourinitiatives/regions/northamerica/unitedstates/wisconsin/howwework/clough-island.xml> Accessed 14 January 2013.
- Annels, R.N. 1974. Keweenaw Volcanic Rocks of Michipicoten Island, Lake Superior, Ontario: An Eruptive Centre of Proterozoic Age, Geological Survey of Canada, Bulletin 218, Department of Energy, Mines and Resources Canada.
- Apex Realty Services Ltd. 2013. File 73 – Own a part of the magic of Michipicoten Island. Available at http://www.recreationland.net/recreation_land_for_sale/ontario/Islands_For_Sale/File_73_-_OWN_A_PART_OF_THE_MAGIC_OF_MICHIPICOTEN_ISLAND/index.html Accessed 22 February 2013.
- Auer, N.A. [Ed.]. 2003. A lake sturgeon rehabilitation plan for Lake Superior. Great Lakes Fish. Comm. Misc. Publ. 2003-02. Available at <http://www.glf.org/pubs/pub.htm> Accessed 10 May 2012.
- Auer, N.A. and E.A. Baker. No Date. Streamside lake sturgeon culture for the Ontonagon River, Michigan. Revised Final Report. Available at <http://www.nero.noaa.gov/StateFedOff/grantfactsheets/MI/FINAL%20REPORTS/FINAL%20NA04NMF4050265.pdf> Accessed 16 January 2013.
- Bad River Band of Lake Superior Tribe of Chippewa Indians. 2011. Water Quality Standards. Available at: <http://badriver-nsn.gov/natural-resources/announcement-a-alerts-natural-resources> Modified 6 July 2011.
- Bad River Band of Lake Superior Tribe of Chippewa Indians. 2006. Non-Point Source Assessment Report.
- Bad River Watershed Association (BRWA). 2013a. Bad River Watershed Description [Homepage]. Available at <http://www.badriverwatershed.org/index.php/bad-river-watershed> Accessed 12 February 2013.
- Bad River Watershed Association (BRWA). 2013b. Restore: Culvert Restoration Program. Available at <http://www.badriverwatershed.org/index.php/restore> Accessed 17 April 2013.
- Baird & Associates. 2000. Nemadji River Basin Sediment Transport Modeling for Two Subwatersheds. Prepared For: USACE, Detroit District. Available at <http://glc.org/tributary/models/nemadji.html> Accessed 11 February 2013.
- Barrick. 2014. Hemlo. Available at <http://www.barrick.com/operations/canada/hemlo/default.aspx> Accessed 12 August 2014.
- Brookfield Renewable Energy Partners L.P. 2013. Development Projects. Available at http://www.brookfieldrenewable.com/content/portfolio/development_projects-30490.html Accessed 21 March 2013.
- Brookfield Renewable Power Inc. No Date. Coldwell Wind Energy Project. Available at <http://www.coldwellwind.com/> Accessed 21 March 2013.
- Canadian Food Inspection Agency (CFIA). 2012. Emerald Ash Borer Infested Places Order. Available at <http://www.inspection.gc.ca/plants/plant-protection/insects/emerald-ash-borer/infested-places-order/eng/1337705116683/1337705207346> Accessed 14 February 2013.
- Canadian Wind Energy Association. 2008. Prince Wind farm. Available at http://www.canwea.ca/featuredWindFarm_e.php?farmId=36 Accessed 21 March 2013.
- Chequamegon Bay Area Partnership (CBAP). Strategic Priorities Mapping a Path to the Future. Available at <http://www.northland.edu/assets/files/SOEI/CBAP.Strategic.Priorities.2013.Final.pdf> Accessed 23 May 2013.
- Chikoski, J. and L. Nyman. 2011. The 2010 Ontario Peregrine Falcon Survey – A Summary Report. Unpublished report, Ontario Ministry of Natural Resources, Thunder Bay. 36 pp. Available at http://www.mnr.gov.on.ca/stdprodconsume/groups/lr/@mnr/@species/documents/document/stdprod_101845.pdf Accessed 20 March 2013.
- Chippewa/East Mackinac Conservation District. 2008. Eastern Upper Peninsula Rapid Watershed Assessment Summary. 16p. Available at <http://www.mi.nrcs.usda.gov/programs/RWA.html> Accessed 21 February 2013.
- City of Duluth. 2013a. Park Point Trail. Available at <http://www.duluthmn.gov/parks/parkpointtrail.cfm> Accessed 22 May 2013.
- City of Duluth. 2013b. Duluth Natural Areas Program. Available at <http://www.duluthmn.gov/planning/dnap/dnap.cfm> Accessed 24 April 2013.
- City of Ishpeming. 2011. Ishpeming's Partridge Creek Diversion. Brochure. Available at http://ishpemingcity.org/download/city_projects/CreekBrochureProof7.FINAL_.pdf Accessed 13 March 2013.
- City of Superior. No date a. Superior Municipal Forest. Available at <http://www.ci.superior.wi.us/index.aspx?NID=224> Accessed 22 May 2013.
- City of Superior. No date b. Wisconsin Point. Available at <http://www.ci.superior.wi.us/index.aspx?NID=226> Accessed 22 May 2013.
- Cooperative Emerald Ash Borer Project. 2013. Cooperative Emerald Ash Borer Project Map. Available at http://www.emeraldashborer.info/files/MultiState_EABpos.pdf Accessed 13 February 2013.

Lake Superior Biodiversity Conservation Assessment - Volume 2: Regional Unit Summaries

- COSEWIC Committee on the Status of Endangered Wildlife in Canada. 2011a. Wildlife species search. Falcon anatum/tundrius, Peregrine | Falco peregrines anatum/tundrius. Available at http://www.cosewic.gc.ca/eng/sct1/searchdetail_e.cfm Updated 11 July 2011. Accessed 21 March 2013.
- COSEWIC Committee on the Status of Endangered Wildlife in Canada. 2011b. Wildlife species search. Caribou, Woodland | Rangifer tarandus caribou | Boreal population. Available at http://www.cosewic.gc.ca/eng/sct1/searchdetail_e.cfm Updated 7 November 2011. Accessed 4 April 2013.
- Eason, G. 2002, 2003. Personal communication. Area Biologist, Wawa/White River, OMNR.
- Ecclestone, A. 2013. Lake Sturgeon Population Characteristics and Habitat Utilization in the White River, Ontario, from 2011 to 2012. Anishinabek/Ontario Fisheries Resource Centre, North Bay, Ontario.
- Ecclestone, A., T. Pratt, T. Whilans and C. Wilson. 2013. Lake Sturgeon Population Characteristics and Movement Patters in the Pic River, Ontario DRAFT. Anishinabek/Ontario Fisheries Resource Centre, North Bay, Ontario.
- Egan, A. T. 2009. Breeding bird monitoring at Isle Royale National Park, Michigan: 1996-2008. Natural Resource Technical Report NPS/GLKN/NRTR—2009/160. National Park Service, Fort Collins, Colorado. Available at http://www.nps.gov/isro/naturescience/upload/ISRO_BBS_Egan_96_08_NRTR%5B1%5D.pdf Accessed 19 February 2013.
- Environment Canada. 2014a. Peninsula Harbour Area of Concern. Available at <https://www.ec.gc.ca/raps-pas/default.asp?lang=En&n=BC4BB3E0-1> Modified 13 March 2014. Accessed 14 March 2015.
- Environment Canada. 2014b. Jackfish Bay Area of Concern. Available at <https://www.ec.gc.ca/raps-pas/default.asp?lang=En&n=0653EC7A-1> Modified 13 March 2014. Accessed 24 February 2015.
- Environment Canada. 2014c. Nipigon Bay Area of Concern. Available at <https://www.ec.gc.ca/raps-pas/default.asp?lang=En&n=62865611-1> Modified 13 March 2014. Accessed 20 May 2015.
- Environment Canada. 2014d. Thunder Bay Area of Concern. Available at <https://www.ec.gc.ca/raps-pas/default.asp?lang=En&n=C111B1AD-1> Modified 23 December 2014. Accessed 20 May 2015.
- Friends of Pukaskwa National Park. No date. Homepage. Available at <http://www.friendsofpukaskwa.ca/> Accessed 20 February 2013.
- Gogan, P.J.P. and Cochrane, J.F. 1994. Restoration of Woodland Caribou to the Lake Superior Region. U.S. National Park Service Publications and Papers. Paper 11. Available at <http://digitalcommons.unl.edu/natlpark/11> Accessed 2 April 2013.
- Golder Associates Ltd. 2011. Recovery Strategy for Lake Sturgeon (*Acipenser fulvescens*) – Northwestern Ontario, Great Lakes-Upper St. Lawrence River and Southern Hudson Bay-James Bay populations in Ontario. Ontario Recovery Strategy Series. Prepared for the Ontario Ministry of Natural Resources, Peterborough, Ontario. vii + 77 pp. Available at http://www.mnr.gov.on.ca/stdprodconsume/groups/lr/@mnr/@species/documents/document/stdprod_086034.pdf Accessed 10 May 2013.
- Goodier, J.L. 1982 The Fish and Fisheries of Canadian Lake Superior Inst. for Env. Studies Univ. of Toronto 176 pp.
- Gorman, O.T., S.A. Moore, A.J. Carlson, and H.R. Quinlan. 2008. Nearshore habitat and fish community associations of coaster brook trout in Isle Royale, Lake Superior. Transactions of the American Fisheries Society. 137:1252-1267.
- Grand Portage Band of Lake Superior Chippewa. 2006. Grand Portage Reservation Water Quality Standards. Accessed 23 May 2013.
- Grand Portage. No date. Our Heritage. Available at <http://www.grandportage.com/heritage.php> Accessed 24 April 2013.
- Greenwood S. 2000. Summary Of Fourteen Years Of Chinook Salmon Fall Spawning Index Counts In The Michipicoten River. Upper Great Lakes Management Unit - Lake Superior Quik Report 00 - 01 Ontario Ministry of Natural Resources.
- Henson, B.L., D.T. Kraus, M.J. McMurtry, and D. N. Ewert. 2010. Islands of life: a biodiversity and conservation atlas of the Great Lakes islands. Nature Conservancy of Canada. 154pp. Available at http://nhic.mnr.gov.on.ca/MNR/nhic/projects/Islands_of_Life/Islands_of_Life_Final.pdf Accessed 12 November 2012.
- Hoff, M.H. [ED.] 2002. A rehabilitation plan for walleye populations and habitats in Lake Superior. Great Lakes Fish. Comm. Misc. Pub. 2003-01. Available at http://www.glfsc.org/pubs/SpecialPubs/2003_01.pdf Accessed 21 March 2013.
- Huron Mountain Wildlife Foundation. No date. Huron Mountain Wildlife Foundation Home Page. Available at <http://www.hmwf.org/index.php> Accessed 12 May 2013.
- Interagency Wild & Scenic Rivers Council. 2012. River Mileage Classifications for Components of the National Wild and Scenic Rivers System. Available at <http://www.rivers.gov/rivers/publications.php> Accessed 13 February 2013.
- International Joint Commission (IJC) Work Group on Aquatic Invasive Species Rapid Response. 2011. An Assessment of Early Detection Monitoring and Risk Assessments for Aquatic Invasive Species in the Great Lakes-St. Lawrence Basin. Available at <http://meeting.ijc.org/sites/default/files/workgroups/RAandMonitoringJuly29.pdf> Accessed 21 February 2013.
- Inter-Tribal Council of Michigan. 2012. Assessment of biological communities within the Bay Mills Indian Community Wetland Preserve. Prepared for the Bay Mills Indian Community.
- Isle Royale & Keweenaw Parks Association. 2010. About the Isle Royale & Keweenaw Parks Association. Available at http://www.irkpa.org/the.store?cart_id=1135152.9736&page=/about/index.html Accessed 21 February 2013.
- Jackfish Bay Remedial Action Plan Team. 1998. Jackfish Bay Remedial Action Plan Stage 2: Remedial Strategies for Ecosystem Restoration. Available at <http://www.northshorerap.ca/publications> Accessed 28 June 2013.

Lake Superior Biodiversity Conservation Assessment - Volume 2: Regional Unit Summaries

- Kerfoot, W.C., F. Yousef, S.A. Green, R. Regis, R. Shuchman, C.N. Brooks, M. Sayers, B. Sabol, and M. Graveset. 2012. Light detection and ranging (LiDAR) and multispectral studies of disturbed Lake Superior coastal environments. *Limnology and Oceanography*. 57(3): 749-771. DOI: 10.4319/lo.2012.57.3.0749
- Kerfoot, W.C., J. Jeong, and J.A. Robbins. 2009. Lake Superior mining and the proposed mercury zero-discharge region. Pages 153-216 in Munawar, M. and I.F. Munawar (Eds.) (2009) *State of Lake Superior. Aquatic Ecosystem Health and Management Society, Ecovision World Monograph Series, Canada.*
- Lake Superior Binational Program (LSBP) 2008. *Lakewide Management Plan (LaMP) 2008.* Available at http://www.epa.gov/glnpo/lamp/ls_2008/index.html. Accessed 23 May 2013.
- Lake Superior Binational Program Habitat Committee. 2006. *Important Habitat in the Lake Superior Basin.* Available at <http://www.nrri.umn.edu/lsgis/importanthabitat.htm> Accessed 5 February 2013.
- LRCA Lakehead Region Conservation Authority. No date. *Programs and Services of the Lakehead Region Conservation Authority.* Available at <http://www.lakeheadca.com/services.htm> Accessed 21 February 2013.
- Liebermann, R.J. 1998. *Comparative phytogeography and conservation of the Caribou Islands, Lake Superior, Canada and the Ushkanii Islands, Lake Baikal, Russia.* MA thesis research, Western Michigan University, 1995-1998.
- The Manitou Collaborative. No Date. *The Manitou Collaborative. Home.* Available at <https://sites.google.com/site/manitoucollab/> Accessed 23 April 2012.
- Mattes, B. No date. *Great Lakes Indian Fish and Wildlife Commission (GLIFWC) Ceded territories mining update.* Available at http://www.glifwc.org/Accordian_Stories/stampsands.html Accessed 7 March 2013.
- McCullough, D.G., R.L. Heyd, and J.G. O'Brien. 2002. *Michigan State University Extension Bulletin E-2746: Biology and Management of Beech Bark Disease.* Michigan State University Extension, East Lansing, MI. Reprinted March 2005. Available at <http://www.baycounty-mi.gov/Docs/Health/GypsyMoth/BeechBark.pdf> Accessed 5 March 2013.
- Michigan DEQ (Michigan Department of Environmental Quality). 2014. *Deer Lake Area of Concern.* Available at http://www.michigan.gov/deq/0,1607,7-135-3313_3677_15430_57318--,00.html Accessed 10 December 2014.
- Michigan DEQ (Michigan Department of Environmental Quality). 2013a. *National Pollutant Discharge Elimination System (NPDES) Permits, Applicable Rules & Regulations, Part 4 Rules.* Available at <http://www.mi.gov/deqnpdes> Accessed 30 March 2013.
- Michigan DEQ (Michigan Department of Environmental Quality). 2013b. *Environmental Areas.* Available at http://www.michigan.gov/deq/0,4561,7-135-3313_3677_3700-10863--,00.html Accessed 30 March 2013.
- Michigan DEQ (Michigan Department of Environmental Quality). 2013c. *Environmental Areas, listed by County.* Available at http://www.michigan.gov/deq/0,4561,7-135-3313_3677_3700-10863--,00.html Accessed 30 March 2013.
- Michigan DEQ (Michigan Department of Environmental Quality). 2013d. *Michigan Townships Containing State Designated Environmental Areas.* Available at http://www.michigan.gov/deq/0,4561,7-135-3313_3677_3700-10863--,00.html Accessed 30 March 2013.
- Michigan DEQ (Michigan Department of Environmental Quality). 2013e. *Areas of Concern.* Available at www.michigan.gov/deqaocprogram Accessed 21 June 2013.
- Michigan DNR (Michigan Department of Natural Resources). 2013. *Overview Michigan's Natural Rivers Program.* Available at: http://www.michigan.gov/dnr/0,4570,7-153-10364_52259_31442--,00.html Accessed 13 February 2013.
- Michigan DNR (Michigan Department of Natural Resources). 2012. *Press Releases: DNR reports U.P.'s Duck lake Fire is 100 percent contained.* Available at http://www.michigan.gov/dnr/0,4570,7-153-10371_10402-280414--,00.html Accessed 23 May 2013.
- Michigan DNR (Michigan Department of Natural Resources). 1987. *Remedial Action Plan for Torch Lake Area of Concern.* Available at http://www.epa.gov/greatlakes/aoc/torchlake/pdfs/RAP_Torch-Lake_1987.pdf Accessed 5 June 2013.
- Minnesota DNR (Minnesota Department of Natural Resources). 2013a. *Cloquet River.* Available at: <http://www.dnr.state.mn.us/watertrails/cloquetriver/more.html> Accessed 11 January 2013.
- Minnesota DNR (Minnesota Department of Natural Resources). 2013b. *North Shore Peregrine Falcon Eyries IBA: Minnesota DNR.* Available at http://www.dnr.state.mn.us/north_shore_iba.html Accessed 4 March 2013.
- Minnesota DNR (Minnesota Department of Natural Resources). 2013c. *Hawk Ridge Nature Reserve IBA: Minnesota DNR.* Available at http://www.dnr.state.mn.us/hawk_ridge_iba.html Accessed 4 March 2013.
- Minnesota DNR (Minnesota Department of Natural Resources). 2013d. *Sax-Zim Bog IBA: Minnesota DNR.* Available at http://www.dnr.state.mn.us/sax_zim_bog_iba.html Accessed 4 March 2013.
- Minnesota DNR (Minnesota Department of Natural Resources). 2013e. *Minnesota Biological Survey.* Available at <http://www.dnr.state.mn.us/mbs/index.html> Accessed 23 April 2013.
- Minnesota DNR (Minnesota Department of Natural Resources). 2012a. *A State Water Trail Guide to the Upper St. Louis River [Map].* Available at <http://www.dnr.state.mn.us/watertrails/stlouisriver/index.html> Accessed 11 January 2013.
- Minnesota DNR (Minnesota Department of Natural Resources). 2012b. *A State Water Trail Guide to the Lower St. Louis River [Map].* Available at <http://www.dnr.state.mn.us/watertrails/stlouisriver/index.html> Accessed 11 January 2013.

Lake Superior Biodiversity Conservation Assessment - Volume 2: Regional Unit Summaries

- Minnesota DNR (Minnesota Department of Natural Resources). 2008. An Evaluation of the Ecological Significance of the Art Lake Hardwood Ridges Lake County, Minnesota. Minnesota Department of Natural Resources, Minnesota County Biological Survey.
- Minnesota DNR (Minnesota Department of Natural Resources). 1984. Natural Heritage Program Project Evaluation: Susie Island. Minnesota Department of Natural Resources, Minnesota Natural Heritage Program.
- Minnesota PCA (Minnesota Pollution Control Agency). 2012a. Lake Superior - North Watershed. Available at <http://www.pca.state.mn.us/index.php/water/water-types-and-programs/watersheds/lake-superior-north.html> Accessed 28 January 2013.
- Minnesota PCA (Minnesota Pollution Control Agency). 2012b. St. Louis River Watershed. Available at http://www.pca.state.mn.us/index.php?option=com_k2&layout=item&view=item&Itemid=2893&id=2786 Accessed 13 January 2013.
- Minnesota PCA (Minnesota Pollution Control Agency). 2012c. Contaminated Sediment Studies: St. Louis River Area of Concern. Available at http://www.pca.state.mn.us/index.php?option=com_k2&Itemid=104&id=741&layout=item&view=item Accessed 13 January 2013.
- Minnesota PCA (Minnesota Pollution Control Agency). 2012d. Lake Superior – South Watershed. Available at http://www.pca.state.mn.us/index.php?option=com_k2&layout=item&view=item&Itemid=2893&id=2792 Accessed 4 February 2013.
- Minnesota PCA (Minnesota Pollution Control Agency). 2012e. Water quality standards. Available at <http://www.pca.state.mn.us/index.php/water/water-permits-and-rules/water-rulemaking/water-quality-standards.html#elements-of-standards> Modified 11 December 2012. Accessed 22 May 2013.
- Minnesota PCA (Minnesota Pollution Control Agency). 2011a. Cloquet River Watershed. Available at <http://www.pca.state.mn.us/index.php/water/water-types-and-programs/watersheds/cloquet-river.html> Modified 28 November 2011. Accessed 13 January 2013.
- Muir, A.M., C.R. Bronte, M.S. Zimmerman, H.R. Quinlan, J.D. Glase & C.C. Krueger. 2014. Ecomorphological Diversity of Lake Trout at Isle Royale, Lake Superior. *Transactions of the American Fisheries Society*, 143:4, 972-987 <http://dx.doi.org/10.1080/00028487.2014.900823>
- National Audubon Society. 2013. Important Bird Areas Database, Boundary Digital Data Set. Ivyland, Pennsylvania.
- National Audubon Society. 2012. Important Bird Areas in the U.S. Available at <http://www.audubon.org/bird/iba>. Accessed 4 March 2012
- NERRS (National Estuarine Research Reserve System). No date. NERRS Reserves, Lake Superior, WI. Available at <http://www.nerrs.noaa.gov/Reserve.aspx?ResID=LKS> Accessed 14 January 2013.
- NERRS (National Estuarine Research Reserve System). 2010. Lake Superior National Estuarine Research Reserve. Available at <http://www.nerrs.noaa.gov/NERRSReserve.aspx?ID=616&ResID=LKS> Accessed 14 January 2013.
- National Oceanic and Atmospheric Administration (NOAA). No date. NOAA Fisheries | Greater Atlantic Region GARFO NOAA Fisheries Announces \$16.7 Million in Funding for Habitat Restoration in the Great Lakes. Available at http://www.greateratlantic.fisheries.noaa.gov/stories/2014/noaa_fisheries_announces__16.7_million_in_funding_for_habitat_restoration_in_the_great_lakes.html Accessed 19 October 2014.
- National Park Service (NPS). U.S. Department of the Interior. 2013a. Apostle Islands National Lakeshore Wisconsin. Viral Hemorrhagic Septicemia. Available at <http://www.nps.gov/apis/parkmgmt/vhs.htm> Modified 12 February 2013. Accessed 12 February 2013.
- National Park Service (NPS). U.S. Department of the Interior. 2013b. Apostle Islands National Lakeshore Wisconsin. Available at <http://www.nps.gov/apis/index.htm> Modified 12 February 2013. Accessed 12 February 2013.
- National Park Service (NPS). U.S. Department of the Interior. 2013c. Isle Royale Michigan. Available at <http://www.nps.gov/isro/index.htm> Modified 5 February 2013. Accessed 19 February 2013.
- Newman, L.E., R.B. DuBois, and T. N. Halpern (EDS.). 2003. A brook trout rehabilitation plan for Lake Superior. *Great Lakes Fish. Comm. Misc. Publ.* 2003-03. Available at <http://www.glfsc.org/lakecom/lsc/lsc/home.php> Accessed 29 January 2013.
- Nipigon Bay Remedial Action Plan Team. 2011. Nipigon Bay Area of Concern Update 2011. Available at <http://www.northshorerap.ca/publications> Accessed 28 June 2013.
- Noble, T.W. 1984. Life Science Inventory: Life Science Inventory Check-sheet, Michipicoten Island. OMNR Northeast Region. North Shore Forest Collaborative. No date. Home. Available at <https://sites.google.com/site/northshoreforestcollaborative/home> Accessed 23 April 2013.
- Nuclear Waste Management Organization (NWMO). 2010a. Moving Forward Together: Canada's Plan for the Long-Term Management of Used Nuclear Fuel. Site Selection Process. Step 1. Initiate Process >> Overview of Canada's Plan for the Long-Term Management of Used Nuclear Fuel Available at <http://www.nwmo.ca/sitingprocess> Accessed 21 February 2015.
- Nuclear Waste Management Organization (NWMO). 2010b. Moving Forward Together: Canada's Plan for the Long-Term Management of Used Nuclear Fuel. Site Selection Process. Step 3. Preliminary Assessments >> NWMO Completes

Lake Superior Biodiversity Conservation Assessment - Volume 2: Regional Unit Summaries

- Phase 1 Preliminary Assessments in Northern Ontario. Available at http://www.nwmo.ca/sitingprocess_phase1_findings_jan2015 Accessed 21 February 2015.
- OMNR Ontario Ministry of Natural Resources. No date a. Hydropower Peaking and River Ecology: A Tale of Two Rivers. Available at http://www.mnr.gov.on.ca/stdprodconsume/groups/lr/@mnr/@aquatics/documents/document/stdprod_102727.pdf Accessed 19 February 2013.
- OMNR Ontario Ministry of Natural Resources. 2013a. Species at Risk in Ontario (SARO) List. Available at <http://www.mnr.gov.on.ca/en/Business/Species/2ColumnSubPage/276722.html> Updated 24 January 2013. Modified 28 January 2013. Accessed 21 March 2013.
- OMNR Ontario Ministry of Natural Resources. 2013b. Species at Risk in Ontario (SARO) List. Available at <http://www.mnr.gov.on.ca/en/Business/Species/2ColumnSubPage/276722.html> Updated 22 April 2013. Accessed 19 June 2013.
- OMNR Ontario Ministry of Natural Resources. 2013c. Wanted: Information about the Lake Sturgeon. Available at http://www.mnr.gov.on.ca/en/Business/GreatLakes/1ColumnSubPage/STDPROD_083640.html Modified 18 July 2011. Accessed 21 March 2013.
- OMNR Ontario Ministry of Natural Resources. 2013d. Fish Ontario Fisheries Management Zone 9 (Lake Superior). Available at http://www.mnr.gov.on.ca/en/Business/LetsFish/2ColumnSubPage/STDPROD_101354.html Modified 9 January 2013. Accessed 15 February 2013.
- OMNR Ontario Ministry of Natural Resources. Northwest Region Planning Unit. 2012. Black Bay & Black Sturgeon River Native Fisheries Rehabilitation – Decommissioning of the Camp 43 dam and construction of a multi-purpose sea lamprey barrier at Eskwanonwatin Lake. Project Description – Summary. Available at <https://dr6j45jk9xcmk.cloudfront.net/documents/2614/stdprod-101432.pdf> Accessed 28 September 2015.
- OMNR Ontario Ministry of Natural Resources. 2007a. Crown Land Use Policy Atlas Policy Report E39g-7: Great Lakes Coast – Sault Ste. Marie. Available at <http://www.lio.ontario.ca/imf-ows/sites/clupa/xmlReader.jsp?xsl=XML/web-primary.xsl&polid=E39g-7> Updated 1 June 2007. Accessed 18 June 2013.
- OMNR Ontario Ministry of Natural Resources. 2006a. Crown Land Use Policy Atlas Policy Report P282: Batchawana River. Available at <http://www.lio.ontario.ca/imf-ows/sites/clupa/xmlReader.jsp?xsl=XML/web-primary.xsl&polid=P282> Updated 31 January 2006. Accessed 19 February 2013.
- OMNR Ontario Ministry of Natural Resources. 2006b. Crown Land Use Policy Atlas Policy Report P253: Goulais River. Available at <http://www.lio.ontario.ca/imf-ows/sites/clupa/xmlReader.jsp?xsl=XML/web-primary.xsl&polid=P253> Updated 31 January 2006. Accessed 19 February 2013.
- OMNR Ontario Ministry of Natural Resources. 2006c. Crown Land Use Policy Atlas Policy Report P292: Lake Superior Additions. Available at <http://www.lio.ontario.ca/imf-ows/sites/clupa/xmlReader.jsp?xsl=XML/web-primary.xsl&polid=P292> Updated 31 January 2006. Accessed 19 February 2013.
- OMNR Ontario Ministry of Natural Resources. 2006d. Crown Land Use Policy Atlas Policy Report P292e: Lake Superior. <http://www.lio.ontario.ca/imf-ows/sites/clupa/xmlReader.jsp?xsl=XML/web-primary.xsl&polid=P292e> Updated 31 January 2006. Accessed 20 February 2013.
- OMNR Ontario Ministry of Natural Resources. 2006e. Crown Land Use Policy Atlas Policy Report P1877: Montreal River. <http://www.lio.ontario.ca/imf-ows/sites/clupa/xmlReader.jsp?xsl=XML/web-primary.xsl&polid=P1877> Updated 31 January 2006. Accessed 20 February 2013.
- OMNR Ontario Ministry of Natural Resources. 2006f. Crown Land Use Policy Atlas Policy Report C1517: South Michipicoten River – Superior Shoreline. <http://www.lio.ontario.ca/imf-ows/sites/clupa/xmlReader.jsp?xsl=XML/web-primary.xsl&polid=C1517> Updated 31 January 2006. Accessed 20 February 2013.
- OMNR Ontario Ministry of Natural Resources. 2006g. Crown Land Use Policy Atlas Policy Report P1768: Michipicoten. <http://www.lio.ontario.ca/imf-ows/sites/clupa/xmlReader.jsp?xsl=XML/web-primary.xsl&polid=P1768> Updated 31 January 2006. Accessed 20 February 2013.
- OMNR Ontario Ministry of Natural Resources. 2006h. Crown Land Use Policy Atlas Policy Report C1519: Lake Superior Highlands. <http://www.lio.ontario.ca/imf-ows/sites/clupa/xmlReader.jsp?xsl=XML/web-primary.xsl&polid=C1519> Updated 31 January 2006. Accessed 20 February 2013.
- OMNR Ontario Ministry of Natural Resources. 2006i. Crown Land Use Policy Atlas Policy Report P1511: Nimoosh (Waterway Class). <http://www.lio.ontario.ca/imf-ows/sites/clupa/xmlReader.jsp?xsl=XML/web-primary.xsl&polid=P1511> Updated 31 January 2006. Accessed 20 February 2013.
- OMNR Ontario Ministry of Natural Resources. 2006j. Crown Land Use Policy Atlas Policy Report P1513: Pukaskwa River. <http://www.lio.ontario.ca/imf-ows/sites/clupa/xmlReader.jsp?xsl=XML/web-primary.xsl&polid=P1513> Updated 31 January 2006. Accessed 20 February 2013.
- OMNR Ontario Ministry of Natural Resources. 2006k. Crown Land Use Policy Atlas Policy Report P1514: Pokei Lake/ White River Wetlands. <http://www.lio.ontario.ca/imf-ows/sites/clupa/xmlReader.jsp?xsl=XML/web-primary.xsl&polid=P1514> Updated 31 January 2006. Accessed 20 February 2013.

Lake Superior Biodiversity Conservation Assessment - Volume 2: Regional Unit Summaries

- OMNR Ontario Ministry of Natural Resources. 2006l. Crown Land Use Policy Atlas Policy Report P1501e: Craig's Pit. <http://www.lio.ontario.ca/imf-ows/sites/clupa/xmlReader.jsp?xml=XML/web-primary.xml&polid=P1501e> Updated 31 January 2006. Accessed 20 February 2013.
- OMNR Ontario Ministry of Natural Resources. 2005a. Crown Land Use Policy Atlas Policy Report C307: Ile Parisienne. <http://www.lio.ontario.ca/imf-ows/sites/clupa/xmlReader.jsp?xml=XML/web-primary.xml&polid=C307> Updated 14 November 2005. Accessed 18 June 2013.
- OMNR Ontario Ministry of Natural Resources. 2005b. Crown Land Use Policy Atlas Policy Report C291: Goulais River Beach Ridges. <http://www.lio.ontario.ca/imf-ows/sites/clupa/xmlReader.jsp?xml=XML/web-primary.xml&polid=C291> Updated 14 November 2005. Accessed 1 April 2013.
- OMNR Ontario Ministry of Natural Resources / Ontario Parks. 2004a. Michipicoten Post and Michipicoten Island Background Information. Queen's Printer of Ontario. Available at http://www.ontarioparks.com/english/planning_pdf/michipicoten_background_info2.pdf Accessed 15 February 2013.
- Ontario Peregrine Falcon Recovery Team. 2010. Recovery strategy for the Peregrine Falcon (*Falco peregrines*) in Ontario. Ontario Recovery Strategy Series. Prepared for the Ontario Ministry of Natural Resources, Peterborough, Ontario. vi + 36pp. Available at <http://www.mnr.gov.on.ca/stdprodconsume/groups/lr/@mnr/@species/documents/document/286970.pdf> Accessed 20 March 2012.
- Ontario Woodland Caribou Recovery Team. 2008. Woodland Caribou (*Rangifer tarandus caribou*) (Forest-dwelling, Boreal Population) in Ontario. Prepared for the Ontario Ministry of Natural Resources, Peterborough, Ontario. 93 pp. Available at <http://www.mnr.gov.on.ca/stdprodconsume/groups/lr/@mnr/@species/documents/document/251755.pdf> Accessed 29 November 2012.
- Orvana Minerals Corp. 2013. Projects: Copperwood. Available at <http://www.orvana.com/projects/copperwood/index.html> Accessed 16 April 2013.
- Parks Canada. 2013. Pukaskwa National Park of Canada. Available at <http://www.pc.gc.ca/eng/pn-np/on/pukaskwa/index.aspx> Modified 18 February 2013. Accessed 20 February 2013.
- Parks Canada. 2009. Lake Superior National Marine Conservation Area of Canada. Map. Available at <http://www.pc.gc.ca/eng/amnc-nmca/on/super/visit/visit3a.aspx?m=1> Accessed 20 February 2013.
- Peninsula Harbour Remedial Action Plan Team. 1991. Stage 1: Environmental Conditions and Problem Definition. Available at <http://www.northshorerap.ca/publications> Accessed 28 June 2013.
- Petzold, M. 2003. Personal Communication. Fisheries Biologist, Sault Ste. Marie, OMNR.
- Ramsar and Wetlands International. 2013. Ramsar Sites Information Service Summary Description: United States of America 4US031. Available at <http://ramsar.wetlands.org/Database/SearchforRamsarsites/tabid/765/Default.aspx> Accessed 22 May 2013.
- Redig, P.T., J.S. Castrale and A. Burnette. 2010. Midwest Peregrine Falcon Restoration, 2010 Report. Univ. of Minnesota, St. Paul. 75 pp. <http://midwestperegrine.org/>
- Rup, M.P., S.A. Bailey, C.J. Wiley, M.S. Minton, A.W. Miller, G.M. Ruiz, and H.J. MacIsaac. 2010. Domestic ballast operations on the Great Lakes: potential importance of Lakers as a vector for introduction and spread of nonindigenous species. *Can. J. Fish. Aquat. Sci.* 67: 256-268. Available at <http://www.caisn.ca/publications/Importance.pdf> Accessed 21 February 2013.
- SLRT (St. Louis River Trail Association). 2012. St. Louis River Trail. Available at <http://www.slrt.org/> Accessed 13 January 2013.
- Stillwater Mining Company. 2014. Stillwater Mining Company Reports Scaling Back of Marathon Project Activities [News Release 2014-09-02]. Available at <http://phx.corporate-ir.net/phoenix.zhtml?c=99837&p=irol-newsArticle&ID=1962726> Accessed 21 February 2015.
- Sugarloaf: The North Shore Stewardship Association. No date. Home. Available at <http://www.sugarloafnorthshore.org/> Accessed 23 April 2013.
- TBFN (Thunder Bay Field Naturalists). No date. Terrace Bay Nature Reserve. Available at <http://tbfn.net/terrace-bay> Accessed 17 October 2014.
- TNC (The Nature Conservancy). No date a. Clough Island Questions & Answers. Available at <http://www.nature.org/ourinitiatives/regions/northamerica/unitedstates/wisconsin/howwework/clough-island.xml> Accessed 14 January 2013.
- TNC (The Nature Conservancy). No date b. Iron Mining In the Penokee Range – What's at Risk [Report]. Available at <http://www.nature.org/ourinitiatives/regions/northamerica/unitedstates/wisconsin/mining-in-the-penokee-gogebic-range-whats-at-risk.xml> Accessed 22 May 2013.
- TNC (The Nature Conservancy). 2010. News Release: The Nature Conservancy Preserves Island Neat Lake Superior. Available at <http://www.nature.org/ourinitiatives/regions/northamerica/unitedstates/wisconsin/howwework/clough-island.xml> Accessed 14 January 2013.
- Thompson, J.E. 1994. Life Science and Human History Features of Michipicoten Post Provincial Park. OMNR.

Lake Superior Biodiversity Conservation Assessment - Volume 2: Regional Unit Summaries

- Thunder Bay Field Naturalists. No date. Project Peregrine. Available at www.tbfn.net/project-peregrine Accessed 20 March 2013.
- Thunder Bay RAP. 2013. DRAFT Thunder Bay Remedial Action Plan Update 2009-2012. 38pp.
- UNESCO United Nations Educational, Scientific and Cultural Organization, MAB Biosphere Reserves Directory. 2005. Isle Royale. Available at <http://www.unesco.org/mabdb/br/brdir/directory/biores.asp?code=USA+33&mode=all> Updated 11 March 2005. Accessed 19 February 2013.
- USDA Forest Service (United States Department of Agriculture Forest Service). No date a. Superior National Forest, The Manitou Collaborative. Available at <http://www.fs.usda.gov/detail/superior/landmanagement/resourcemanagement/?cid=stelprdb5209873> Accessed 23 April 2013.
- USDA Forest Service (United States Department of Agriculture Forest Service). 2007a. Ottawa National Forest, Wild and Scenic River Comprehensive River Management Plan. Available at www.rivers.gov/rivers/documents/plans/ottawa-nf-plan.pdf Accessed 12 May 2013.
- USDA Forest Service (United States Department of Agriculture Forest Service). 2007b. McCormick Wilderness Ottawa National Forest [Map]. Available at <http://www.fs.usda.gov/main/ottawa/maps-pubs> Accessed 12 May 2013.
- USDA NRCS (United States Department of Agriculture Natural Resources Conservation Service). No date a. Rapid Watershed Assessment Baptism-Brule (MN) HUC: 04010101. Available at <http://www.mn.nrcs.usda.gov/technical/rwa/Assessments/04010101.html> Accessed 27 January 2013.
- USDA NRCS (United States Department of Agriculture Natural Resources Conservation Service). No date b. Rapid Watershed Assessment Beaver-Lester (MN) HUC: 04010102. Available at <http://www.mn.nrcs.usda.gov/technical/rwa/Assessments/04010102.html> Accessed 4 February 2013.
- USDA NRCS (United States Department of Agriculture Natural Resources Conservation Service). No date c. Rapid Watershed Assessment Resource Profile Beartrap – Nemadji (MN/WI) HUC: 04010301. Available at <http://www.mn.nrcs.usda.gov/technical/rwa/Assessments/04010301.html> Accessed 10 February 2013.
- USDA NRCS (United States Department of Agriculture Natural Resources Conservation Service). No date d. Rapid Watershed Assessment Bad-Montreal River (WI) HUC: 04010302. Available at <http://www.wi.nrcs.usda.gov/technical/rwa.html> Accessed 12 February 2013.
- U.S. EPA (United States Environmental Protection Agency). 2013a. Great Lakes Areas of Concern: St. Marys River. Available at <http://www.epa.gov/greatlakes/aoc/stmarys/index.html> Modified 30 January 2013. Accessed 7 June 2013.
- U.S. EPA (United States Environmental Protection Agency). 2013b. Baptism-Brule Watershed –04010101. Available at http://cfpub.epa.gov/surf/huc.cfm?huc_code=04010101 Accessed 19 February 2013.
- U.S. EPA (United States Environmental Protection Agency). 2013c. Great Lakes Areas of Concern: St. Louis River. Available at <http://www.epa.gov/greatlakes/aoc/stlouis.html> Updated 30 January 2013. Accessed 7 June 2013.
- U.S. EPA (United States Environmental Protection Agency). 2013d. Beaver-Lester Watershed –04010102. Available at http://cfpub.epa.gov/surf/huc.cfm?huc_code=04010102 Updated 19 February 2013. Accessed 19 February 2013.
- U.S. EPA (United States Environmental Protection Agency). 2013e. St. Louis River Beneficial Use Impairments. Available at http://www.epa.gov/greatlakes/aoc/stlouis/StLouis-AOC_BUIs.pdf Accessed 12 January 2013.
- U.S. EPA (United States Environmental Protection Agency). 2013f. Region 5 Superfund: Arrowhead Refinery Co. Available at <http://www.epa.gov/region5/superfund/npl/minnesota/MND980823975.html> Modified 13 June 2013. Accessed 27 June 2013.
- U.S. EPA (United States Environmental Protection Agency). 2013g. Region 5 Superfund: St. Louis River Site. Available at <http://www.epa.gov/region5/superfund/npl/minnesota/MND039045430.html> Modified 13 June 2013. Accessed 27 June 2013.
- U.S. EPA (United States Environmental Protection Agency). 2013h. St. Louis Watershed –04010201. Available at http://cfpub.epa.gov/surf/huc.cfm?huc_code=04010201 Updated 19 February 2013. Accessed 19 February 2013.
- U.S. EPA (United States Environmental Protection Agency). 2013i. Cloquet Watershed –04010202. Available at http://cfpub.epa.gov/surf/huc.cfm?huc_code=04010202 Updated 19 February 2013. Accessed 19 February 2013.
- U.S. EPA (United States Environmental Protection Agency). 2013j. Region 5 Cleanup Sites: Ashland/Northern States Power Lakefront Site. Available at <http://www.epa.gov/region5/cleanup/ashland/> Modified 9 May 2013. Accessed 23 May 2013.
- U.S. EPA (United States Environmental Protection Agency). 2013k. Bad-Montreal Watershed –04010302. Available at http://cfpub.epa.gov/surf/huc.cfm?huc_code=04010302 Accessed 12 February 2013.
- U.S. EPA (United States Environmental Protection Agency). 2013l. Black-Presque Isle Watershed –04020101. Available at http://cfpub.epa.gov/surf/huc.cfm?huc_code=04020101 Accessed 12 February 2013.
- U.S. EPA (United States Environmental Protection Agency). 2013m. Ontonagon Watershed –04020102. Available at http://cfpub.epa.gov/surf/huc.cfm?huc_code=04020102 Accessed 12 February 2013.
- U.S. EPA (United States Environmental Protection Agency). 2013n. Great Lakes Areas of Concern: Torch Lake. Available at <http://www.epa.gov/greatlakes/aoc/torchlake/index.html> Modified 6 June 2013. Accessed 6 June 2013.

Lake Superior Biodiversity Conservation Assessment - Volume 2: Regional Unit Summaries

- U.S. EPA (United States Environmental Protection Agency). 2013o. Region 5 Cleanup Sites: Torch Lake Superfund Site. Available at <http://www.epa.gov/region5/cleanup/torchlake/> Modified 15 April 2013. Accessed 10 June 2013.
- U.S. EPA (United States Environmental Protection Agency). 2013q. Region 5 Superfund: Cannelton Industries, Inc. Available at <http://www.epa.gov/region5/superfund/npl/michigan/MID980678627.html> Modified 13 June 2013. Accessed 27 June 2013.
- U.S. EPA (United States Environmental Protection Agency). 2013r. Beartrap Nemadji Watershed –04010301. Available at http://cfpub.epa.gov/surf/huc.cfm?huc_code=04010301 Accessed 11 February 2013.
- U.S. EPA (United States Environmental Protection Agency). 2013s. Great Lakes Areas of Concern: Deer Lake. Available at <http://www.epa.gov/greatlakes/aoc/deerlake/index.html> Modified 3 June 2013. Accessed 7 June 2013.
- U.S. EPA (United States Environmental Protection Agency). 2012a. National Priorities List (NPL) NPL Site Narrative for Arrowhead Refinery Co. Available at <http://www.epa.gov/superfund/sites/npl/nar642.htm> Modified 27 November 2012. Accessed 27 June 2013. U.S. EPA (United States Environmental Protection Agency). 2011. Region 5 Cleanup Sites: DuPont Barksdale Explosives Plant Site. Available at <http://www.epa.gov/region05/cleanup/duPont/index.htm> Modified 29 June 2011. Accessed 23 May 2013.
- USGS. 2012a. Nonindigenous Aquatic Species (NAS Data) for the Baptism Brule – HUC 04010101 Available at <http://water.usgs.gov/lookup/getwatershed?04010101> Modified 10 December 2012. Accessed 09 January 2013.
- USGS. 2012b. Nonindigenous Aquatic Species (NAS Data) for the Beaver Lester – HUC 04010102 Available at <http://nas.er.usgs.gov/queries/SpeciesList.aspx?Group=&Status=0&FMB=0&pathway=0&Sortby=1&Size=50&HUCNumber=4010102> Modified 10 December 2012. Accessed 21 February 2013.
- University of Wisconsin-Extension. 2011. Lake Superior Basin in Wisconsin Programs Slow the Flow. Available at <http://basineducation.uwex.edu/lakesuperior/programs.html#flow> Accessed 23 May 2012.
- University of Wisconsin-Extension. 2010. Lake Superior National Estuarine Research Reserve Management Plan 2010-2015. Available at http://www.nerrs.noaa.gov/Doc/PDF/Reserve/LKS_MgmtPlan.pdf Accessed 5 February 2013.
- Vucetich, J.A. 2012. Wolves & Moose of Isle Royale. About the Project: Overview. Available at http://isleroyalewolf.org/overview/overview/at_a_glance.html Accessed 19 February 2013.
- Vucetich, J.A. and R.O. Peterson. 2013. Ecological Studies of Wolves on Isle Royale. Annual Report 2012-13. School of Forest Resources and Environmental Science. Michigan Technological University. Available at <http://www.mtu.edu/news/stories/2013/march/story87157.html> Accessed 28 May 2013.
- White, D.J. 2000. Life Science Study of Michipicoten Island Provincial Park. Ontario Ministry of Natural Resources, Northeastern Region, Sudbury
- Whitefish Point Bird Observatory. No date. Whitefish Point Bird Observatory. Available at <http://www.wpbo.org/> Accessed 5 March 2013.
- Wikipedia contributors. "Huron Mountain Club". Wikipedia, The Free Encyclopedia, Available at http://en.wikipedia.org/w/index.php?title=Huron_Mountain_Club&oldid=529585343 Accessed 12 May 2013.
- WDNR Wisconsin Department of Natural Resources. No date. Surface Water Data Viewer – Designated Waters. Available at <http://dnrmapping.wi.gov/imf/imf.jsp?site=SurfaceWaterViewer.deswaters> Accessed 22 May 2013.
- WDNR Wisconsin Department of Natural Resources. 2013a. Nemadji River Floodplain Forest (No. 320). Available at <http://dnr.wi.gov/topic/Lands/naturalareas/index.asp?SNA=320> Modified 4 January 2013. Accessed 11 February 2013.
- WDNR Wisconsin Department of Natural Resources. 2013b. [DRAFT] White River Property Group (Bayfield & Ashland Counties) Draft Master Plan and Environmental Assessment.
- WDNR Wisconsin Department of Natural Resources. 2012a. Outstanding and Exceptional Resource Waters. Available at <http://dnr.wi.gov/topic/SurfaceWater/orwerw.html> Modified 24 April 2012. Accessed 12 February 2013.
- WDNR Wisconsin Department of Natural Resources. 2012b. DNR Fisheries Areas St. Louis/Red River Stream Bank Protection Area. Available at <http://dnr.wi.gov/topic/Lands/fisheriesareas/2460stlouisriver.html> Modified 29 August 2012. Accessed 17 March 2013.
- WDNR Wisconsin Department of Natural Resources. 2012c. Primary Sites – Western Lake Superior. Available at <http://dnr.wi.gov/topic/wetlands/cw/WLSup/> Modified 20 June 2012. Accessed 21 May 2013.
- WDNR Wisconsin Department of Natural Resources. 2012d. Primary Sites – Eastern Lake Superior. Available at <http://dnr.wi.gov/topic/wetlands/cw/ELSup/> Modified 20 June 2012. Accessed 21 May 2013.
- WDNR Wisconsin Department of Natural Resources. 2008a. Wisconsin's Priority Conservation Opportunity Areas for Wildlife Species of Greatest Conservation Need 2008-2015 [Map]. Available at <http://dnr.wi.gov/topic/WildlifeHabitat/COA.html> Modified 20 June 2012. Accessed 22 May 2013.
- WDNR Wisconsin Department of Natural Resources. 2008b. Wisconsin's Priority Conservation Opportunity Areas for Wildlife Species of Greatest Conservation Need 2008-2015 Superior Coastal Plain Ecological Landscape [Map]. Available at <http://dnr.wi.gov/topic/WildlifeHabitat/COA.html> Modified 20 June 2012. Accessed 22 May 2013.

Lake Superior Biodiversity Conservation Assessment - Volume 2: Regional Unit Summaries

- WDNR Wisconsin Department of Natural Resources. 2008c. Wisconsin's Wildlife Action Plan (2005-2015) Priority Conservation Actions & Conservation Opportunity Areas Superior Coastal Plain Ecological Landscape [Report]. Available at <http://dnr.wi.gov/topic/WildlifeHabitat/COA.html> Modified 24 June 2012. Accessed 22 May 2013.
- WDNR Wisconsin Department of Natural Resources. 2005. Wisconsin's Strategy for Wildlife Species of Greatest Conservation Need. Madison, WI. Available at <http://dnr.wi.gov/topic/WildlifeHabitat/documents/WWAP.pdf>. Accessed 22 May 2013.
- WDNR Wisconsin Department of Natural Resources. 1999a. Watershed – Montreal River (LS15). Available at <http://dnr.wi.gov/water/watershedDetail.aspx?code=LS15&Name=Montreal%20River> Accessed 12 February 2013.
- WDNR Wisconsin Department of Natural Resources. 1999b. Watershed – Lower Bad River (LS09). Available at <http://dnr.wi.gov/water/watershedDetail.aspx?key=924673> Accessed 22 May 2013.
- Wisconsin Wetlands Association. No date a. Overview of the Wetlands Gems™ Program: Wisconsin's Wetland Gems. Available at <http://www.wisconsinwetlands.org/Gems/WetlandGemsIntroFolder.pdf> Accessed 21 May 2013.
- Wisconsin Wetlands Association. No date b. Wisconsin's Wetland Gems Regional Wetland Gems Lists Superior Region. Available at <http://www.wisconsinwetlands.org/gemsSUregion.htm> Accessed 21 May 2013.

Personal Communications

- Abel, C. (Red Cliff Band of Lake Superior Chippewa). December 15 2014. Personal communication.
- Blust, W. (Wisconsin Department of Natural Resources). March 6 2013. Personal communication.
- Brown, P. (Isle Royale National Park). June 24 2014. Personal communication.
- Carlson, B. (Minnesota Department of Natural Resources). March 20 2013. Personal communication.
- Chase, M. (Ontario Ministry of Natural Resources). June 3 2013. Personal communication.
- Czypinski, G. (United States Department of the Interior, Fish and Wildlife Service). March 20 2013. Personal communication.
- Drake, C. (Pukaskwa National Park, Parks Canada). June 27 2014. Personal communication.
- Drake, C. (Pukaskwa National Park, Parks Canada). December 18 2014. Personal communication.
- Hagen C. et al. Includes input from Frank Koshere, Cherie Hagen, Lynelle Hanson, Steve LaValley, Ryan Magana, and Paul Piszczek. (Wisconsin Department of Natural Resources). March 20 2013. Personal communication.
- Hester, C. and Tillison, N. (Bad River Band of the Lake Superior Tribe of Chippewa Indians). March 25 2013. Personal communication.
- Jennings, M. (Wisconsin Department of Natural Resources). March 13 2013. Personal communication.
- Kaspar, T. (1854 Treaty Authority). March 14 2013. Personal communication.
- McCammon Soltis, A. (Great Lakes Indian Fish and Wildlife Commission). January 5 2015. Personal communication.
- O'Connor, R. (Wisconsin Department of Natural Resources). March 15 2013. Personal communication.
- Gerdes, L. (Minnesota Department of Natural Resources). March 18 2013. Personal communication.
- Greenwood, S. (Ontario Ministry of Natural Resources). February 3 2013. Personal communication.
- Greenwood, S. (Ontario Ministry of Natural Resources). March 11 2013. Personal communication.
- Greenwood, S. (Ontario Ministry of Natural Resources). March 12 2013. Personal communication.
- Greenwood, S. (Ontario Ministry of Natural Resources). May 27 2013. Personal communication.
- Lebel, S. and G. Eason. (Ontario Ministry of Natural Resources). June 18 2013. Personal communication.
- McCammon Soltis, A. (Great Lakes Indian Fish and Wildlife Commission). March 19 2013. Personal communication.
- Moore, S. (Grand Portage Band of Chippewa). May 14 2013. Personal communication.
- O'Connor, R. (Wisconsin Department of Natural Resources). March 15, 2012. Personal communication.
- Perry, E. (Minnesota Department of Natural Resources). February 26 2013. Personal communication.
- Preisser, M. (Michigan Department of Environmental Quality). May 31 2013. Personal communication.
- Rogers, K. (Ontario Ministry of Natural Resources and Forestry). December 5 2014. Personal communication.
- Schuldt, N. (Fond du Lac Environmental Program). March 19 2013. Personal communication.
- Steeves, M. (Sea Lamprey Control Centre, Fisheries and Oceans Canada). June 17 2015. Personal communication.
- Swart, S. (Michigan Department of Environmental Quality). March 6 2013. Personal communication.
- Swart, S. (Michigan Department of Environmental Quality). October 31 2014. Personal communication.
- Taft, W. (Michigan Department of Environmental Quality). February 25, 2013. Personal communication.
- Tillison, N. (Bad River Band of Lake Superior Tribe of Chippewa Indians). April 26 2013. Personal communication.
- Toshner, S. (Wisconsin Department of Natural Resources). March 6 2013. Personal communication.
- Vis, C. (Parks Canada). December 18 2014. Personal communication.
- Yurkoski, B. (Thunder Bay Field Naturalists). February 16 2015. Personal communication.

Appendix A

Spatial Data Catalogue and Methods

Dataset	Vintage	Scale/ Resolution	Source	Notes
COASTAL AND WATERSHED FEATURES				
Atlas of the Spawning and Nursery Areas of Great Lakes Fishes	1982	-	Goodyear, C. S., T. A. Edsall, D. M. Ormsby Dempsey, G. D. Moss, and P. E. Polanski	Digitized the maps in report for Lake Trout and Lake Whitefish http://www.glsc.usgs.gov/main.php?content=products_publications_atlas&title=Publications0&menu=products
Important Habitat Sites and Areas	2006		Lake Superior Binational Program's Habitat Committee	Available at
SOLEC Shoreline Data (CAN)	2008	-	Environment Canada	Used for Ontario Also used for Artificial Shoreline (Threat).
Great Lakes and St. Lawrence River Medium Resolution Vector Shoreline Data	1997	-	Great Lakes Environmental Research Laboratory, NOAA	Used for the United States. Also used for Artificial Shoreline (Threat). – below just artificial??
Continually Updated Shoreline Product (CUSP)	2011	5,000 – 20,000	U.S. Department of Commerce (DOC), National Oceanic and Atmospheric Administration (NOAA), National Ocean Service (NOS), National Geodetic Survey (NGS)	Data Download: http://www.ngs.noaa.gov/CUSP/ Portal: http://shoreline.noaa.gov/data/datasheets/
Wetland Units (Ontario)	2012	1:10,000-1:50,000	Ontario Ministry of Natural Resources	Version also identifies whether wetland evaluated and provincial/other significance
Great Lakes Coastal Wetland Inventory	2004	1:10,000	Publisher: Great Lakes Wetland Consortium Originator: Environment Canada US Geological Service Michigan Natural Features Inventory Ontario Ministry of Natural Resources	Albert, D.A., J. Ingram, T. Thompson, and D. Wilcox http://www.glc.org/wetlands/inventory.html
National Wetlands Inventory Polygons (US)	2003	1:24,000	DNR Minnesota	http://deli.dnr.state.mn.us/metadata.html?id=L260000162101
DNR 100k Wetlands	2002	1:100,000	DNR Minnesota	http://deli.dnr.state.mn.us
Final Wetland Inventory (US)	2007	1:24,000	DNR Michigan/Michigan Department of Technology, Management and Budget	http://www.mcgi.state.mi.us/mgdl/?rel=thext&action=thmname&cid=3&cat=Final%5FWetland%5FInventory Available by County, assembled together
Wetlands	1994	1:24,000	DNR Wisconsin	Available by County, assembled together
Land Use / Land Cover	1999	200 m	Natural Resources Research Institute, University of Minnesota Duluth	Covers entire basin. Used for analysis. http://www.nrri.umn.edu/lsgis2/data/landuse.html Subset from classified Landsat MSS of Great Lakes Basin by Peter Wolter. US land cover was derived from the National Land Cover Database (Vogelmann <i>et al.</i> 1998)

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Dataset	Vintage	Scale/ Resolution	Source	Notes
				and Canadian land cover from the Ontario Land Cover Database (Spectranalysis 2004). Both of these land cover datasets were derived from 30 m Landsat Thematic Mapper satellite data, and use similar land classification schemes
Roads	2011	1:10,000	Ontario Ministry of Natural Resources	Ontario Road Network
	2001	1:24,000	MN Department of Transportation	DOT Basemap Roads - All Types
	2012	1:24,000	Michigan Center for Geographic Information	MI Geographic Framework All Roads (v12b)
	2010	1:24,000	DNR Wisconsin	WI Roads 2010 (TIGER Lines)
CONDITION				
Areas of Concern	2008	1:5,000- 1:10,000	Environment Canada	
Cumulative Stress, Laurentian Great Lakes, 2000-2009	2013	921 m	Dr. J.D. Allan, School of Natural Resources and Environment, University of Michigan	Great Lakes Environmental Assessment and Mapping (GLEAM) Project http://www.greatlakesmapping.org
Watershed Stress Index	2011	-	Host et al., Natural Resources Research Institute, University of Minnesota Duluth	Great Lakes Environmental Indicators (GLEI) Project
Lake Superior Bathymetry	1998	1000 m	Natural Resource Research Institute	http://www.nrri.umn.edu/lsgis2/ - Generated 5-m contours from model for mapping bathymetry on maps
IMPORTANT HABITAT SITES AND AREAS				
Important Habitat Sites and Areas	2006		Lake Superior Binational Program's Habitat Committee	Available http://www.nrri.umn.edu/lsgis/importanthabitat.htm
Federal Marine Conservation Areas (Ontario)	2010	50,000	Parks Canada	
National Parks (Ontario)	2003	1:50,000	Ontario Ministry of Natural Resources	
National Parks (US)	2001	1:24,000	Michigan GAP Land Stewardship Coverage	Isle Royal Island geometry: http://www.mcgi.state.mi.us/mgdl/?rel=thext&action=thmname&cid=4&cat=GAP+Land+Stewardship
	2008	?	National Park Service	Policy Area (Buffer around island)
National Wildlife Areas	2002	~1:50,000	Canadian Wildlife Service	
Crown Game Preserves	-	-	Ontario Ministry of Natural Resources	
Provincial Parks	2011	1:10,000	Ontario Ministry of Natural Resources	
Recommended Provincial Parks	2007	1:10,000	Ontario Parks	
Conservation Reserves	2007	1:10,000	Ontario Parks	
Conservation Authority Properties	2006 – 2012	1:10,000	Ontario Ministry of Natural Resources with supplemental information added by NCC	Dataset is not regularly maintained by MNR. Some areas have been manually added by NCC
NCC Properties	2012		Nature Conservancy of Canada	
NGO	2006		Ontario Ministry of Natural Resources	Dataset is not regularly maintained by MNR. Some areas have been manually added by NCC
Municipal Park	2006		Ontario Ministry of Natural Resources	Dataset is not regularly maintained by MNR.

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Dataset	Vintage	Scale/ Resolution	Source	Notes
Conservation and Recreation Lands (Michigan)	2008		Ducks Unlimited and The Nature Conservancy	Michigan
Protected Areas Database of the United States (US)	2011	1:24,000- 1:100,000	USGS	Version 1.2 - http://www.protectedlands.net/padus/preview.php Public land ownership, management and conservation lands nationally, including voluntarily provided privately protected areas
Protected Areas Database of the United States (US)	2010		CBI Edition	Version 1.1 - http://www.protectedlands.net/padus/preview.php Public and private protected areas across US at variety of scales
BASE MAP DATA				
Land Use / Land Cover	1999	200 m	Natural Resources Research Institute, University of Minnesota Duluth	Covers entire basin. Used for analysis. http://www.nrri.umn.edu/lsgis2/data/landuse.html Subset from classified Landsat MSS of Great Lakes Basin by Peter Wolter. US land cover was derived from the National Land Cover Database (Vogelmann <i>et al.</i> 1998) and Canadian land cover from the Ontario Land Cover Database (Spectranalysis 2004). Both of these land cover datasets were derived from 30 m Landsat Thematic Mapper satellite data, and use similar land classification schemes
Great Lakes				
International Boundaries				
State Boundaries				
Detailed Population Centres				
Basin Names				
Lake Superior Basin HYDRO	2006	1:100,000	The Lake Superior Decision Support Project	http://www.nrri.umn.edu/lsgis/databases.htm
WRIP Water Flow Network (CAN)	2005	1:10,000	Ontario Ministry of Natural Resources	