

REFERENCES

- Alway, K. 1991. U.S. Coast Guard, Duluth, Minnesota. Personal communication.
- American Revolution Bicentennial Commission (ARBC). 1976. Duluth: Sketches of the Past, A Bicentennial Collection. Duluth, Minnesota: 295 pages.
- Amson, J. 1991. U.S. Environmental Protection Agency. Personal communication.
- Anderson, E.D. and L.L. Smith Jr. 1971. Factors affecting abundance of lake herring (Correogonus artedii Lesueur) in western Lake Superior. Trans. American Fisheries Society. 100: pages 691-707.
- Anderson, H.A. and L.J. Olson. 1986. Wisconsin Mercury-Fish Consumption Health Advisory. Wisconsin Department of Health and Social Services, Division of Health, Madison, WI: 12 pages.
- Andrews, S.C., R.G. Christensen, and C.D. Wilson. 1980. Impact of Nonpoint Pollution Control on Western Lake Superior, Red Clay Project Final Report Part II: pages 266-466.
- Arimoto, Richard. 1989. Atmospheric Deposition of Chemical Contaminants to the Great Lakes. Journal of Great Lakes Research 15(2): pages 339-356.
- Bahnick, D.A. and T.P. Markee. 1985. Occurrence and Transport of Organic Microcontaminants in the Duluth-Superior Harbor. Journal of Great Lakes Research 11(2). University of Wisconsin, Sea Grant College Program Reprint. pages 143-155.
- Baker, Joel E. and S.J. Eisenreich. 1990. Concentrations and Fluxes of Polycyclic Aromatic Hydrocarbons and Polychlorinated Biphenyls across the Air-Water Interface of Lake Superior. Environmental Science and Technology (24): pages 342-352.
- Balcer, M.D. 1988. Ecology of the Crustacean, Zooplankton and Young-of-the-Year Rainbow Smelt Populations of Western Lake Superior. PhD. Thesis, University of Wisconsin, Madison, WI: 96 pages
- Balcer, M.D. 1991. UW-Superior Lake Superior Research Institute. Personal communication.
- Bank, G. and K. Brooks. 1991. Erosion-Sedimentation and Nonpoint Pollution in the Nemadji Watershed: Status of our Knowledge: 46 pages.
- Banz, S. 1989. City of Superior Public Works Department, Unpublished Data: Barker's Island Area Bacteriological Water Quality Report.
- Banz, S. April 26, 1991. City of Superior Public Works Department. Personal Communication.
- Barr Engineering Co. 1985. Part IV and Part V: Task A to Exhibit A - U.S. Steel Duluth Works Site. pages 2.1 - 2.15.
- Barr Engineering Co. 1989. Preliminary Evaluation Report, Potlatch Industrial Landfill Expansion Permit No. SW-209. Prepared for Potlatch Corporation, Northwest Paper Division, Cloquet, MN: 16 pages plus tables.

REFERENCES

- Baumann, P. 1984. Cancer in Wild Freshwater Fish Populations with Emphasis on the Great Lakes. *J. Great Lakes Res* 10(3): 251-253.
- Beaver, D.L. and P.E. Lederle. 1988. Green Bay Tree Swallow Study. Report to American Scientific International, Duluth, MN.
- Berg, Henry. May 17, 1991. City of Duluth Public Works Department, Sewer Division, Personal Communication.
- Bishop, C. and D.V. Weseloh. 1990. Contaminants in Herring Gull Eggs from the Great Lakes. State of the Environment Fact Sheet. No. 90-2. Environment Canada: 12 pages.
- Carlson, R.M., and R. Caple. 1980. An Evaluation of the Possible Detrimental Effects by the Introduction of Organic and Second-Order Organics on Commercial and Sport Fishing in Lake Superior. NA79AA-D-00134, National Oceanic and Atmospheric Administration. Sponsored by the Minnesota Sea Grant Program: 47 pages.
- Center for Lake Superior Environmental Studies (CLSES) and Sigurd Olsen Institute Northland College. 1973. Wisconsin's Lake Superior Basin Water Quality Report. Superior. WI: pages. 22-29.
- Coffin, B. and L. Pfannmuller. 1988. Minnesota's Endangered Flora and Fauna. U of Mn Press, Minneapolis, Minnesota: pages 435-457.
- Collins, P. 1992. Duluth Audubon Society. Comments on Draft Stage I Report.
- Conestoga-Rovers and Associates Limited. 1986. Remedial Investigation (RI), Union Compressed Steel site, Duluth, MN. Ref. No. 1753: 32 pages plus appendices.
- Cook, R.B. and J.J. Ameel. 1983. Water Chemistry in St. Louis Bay June-November, 1982. In *Chemical and Biological Studies Related to the Water Quality of St. Louis Bay of Lake Superior*. U.S. EPA Environmental Research Lab, Duluth, MN. May 1984:
- Cullis, K.I., and G.E. Johnson. 1988. First Evidence of the Cladoceran Bythotrephes cederstroemi Schoedler in Lake Superior. *Journal of Great Lakes Research* 14: pages 524-525.
- Davis, T.E. and G.J. Niemi. 1980. Larid Breeding Populations in the Western Tip of Lake Superior. *Loon* 52: pages 3-14.
- Dawson, C.P. and K. Plass. 1985. Western Lake Superior Marinas, Superior Advisory Note No. 17. Minnesota Sea Grant Extension, University of Minnesota: 6 pages.
- Denny, J. 1990. Fish Tumor Work in St. Louis Bay. Memorandum to Habitat and Biota Technical Advisory Committee: Draft. 1 page.

REFERENCES

- DeVore, P.W. 1978. Progress Report Duluth-Superior Harbor Fishery Survey. Fisheries Resources of the Superior-Duluth Estuarine Waters. The Center for Lake Superior Environmental Studies: 26 pages.
- DeVore, P.W. and J.R. Hargis. 1982. Spatial and Temporal Patterns of Habitat Utilization by Young-of-Year Walleye (*Stizostedion v. vitreum*) in the St. Louis River Estuary. Minnesota Sea Grant Research Report #6: 16 pages.
- Doucette, W.J. 1980. Impact of a New Point Source of Chloroorganics on the St. Louis River. M.S. Thesis, University of Minnesota: 68 pages plus appendices.
- EA Engineering, Science, and Technology, Inc. 1987. Final report. Survey of Ichthyoplankton and Adult Fish in the St. Louis River Near the M.L. Hibbard Station
- Eisenreich, S.J. 1987. The Chemical Limnology of Nonpolar Organic Contaminants: Polychlorinated Biphenyls in Lake Superior. In Sources and Fates of Aquatic Pollutants, American Chemical Society, Washington, D.C.: 14 pages.
- El-Shaarawi, A. and M. Munawar. 1978. Statistical Evaluation of the Relationships Between Phytoplankton Biomass, Chlorophyll *a*, and Primary Production in Lake Superior. Journal of Great Lakes Research. vol. 4(3-4): pages 443-455.
- Envirodyne Engineers Inc. 1983. Revised Benthos Analysis Duluth/Superior Harbor Fall 1982 and Spring 1983. U.S. Army Detroit District Corps of Engineers:
- Environment Canada and U.S. Environmental Protection Agency. 1987. The Great Lakes: An Environmental Atlas and Resource Book: 44 pages plus map.
- Eurel, T., University of Illinois. 1991. Personal Communication to Dianne Brooke, University of Wisconsin, Superior.
- Fait. 1991. Soil Conservation Service-Duluth. Personal Communication.
- Flower, Frank A. 1890. The Eye of the North-West, First Annual Report of the Statistician of Superior. Superior, Wisconsin: 202 pages.
- Fox, G.A. 1976. Eggshell Quality. Its Ecological and Physiological Significance in a DDE Contaminated Common Tern Population. Wilson Bulletin 88: pages 459-477.
- Fust, C. May 16, 1991. United States Coast Guard. Personal Communication.
- K. Georg. 1991. U.S. Department of Agriculture, Soil Conservation Service-Ashland. Personal communication to Sedimentation and Erosion TAC.
- Glass, G.E., E.N. Leonard, W.H. Chan, and D.B. Orr. 1986. Airborne Mercury in Precipitation in the Lake Superior Region. Journal of Great lakes Research 12(1): pages 37-51.

REFERENCES

- Glass, G.E., J.A.Sorensen, K.W.Schmidt, and G.R.Rapp, Jr. 1990. New Source Identification of Mercury Contamination in the Great Lakes. *Environmental Science and Technology* 24(7): pages 1059-1068.
- Glass, G.E., J.A. Sorensen, K.W. Schmidt, G.R. Rapp, Jr., D. Yap, and D. Fraser. 1991. Mercury Deposition and Sources for the Upper Great Lakes Region: 15 pages.
- Government of Canada. 1990. Priority Substances List Assessment Report No. 1: Polychlorinated Dibenzodioxins and Polychlorinated Dibenzofurans. Ontario, Canada: 42 pages plus appendices.
- Habitat and Biota Technical Advisory Committee (TAC). 1990. St. Louis River System Remedial Action Plan Scoping Report. Draft: 30 pages.
- Hanowski, J.M., G.J. Niemi and R.A. Boley. 1989. Evaluation of the Effects of Methoprene and BTI (*Bacillus thuringiensis israelensis*) on Red-winged Blackbird (*Agelaius phoeniceus*) Growth and Behavior in Metropolitan Mosquito Control District Wetlands. Report to the Metropolitan Mosquito Control District, St. Paul, MN.
- Hargis, J.R. 1983. Seasonal Primary Production and Plankton Dynamics in the St. Louis River and Harbor. pp 73-93 in *Chemical and Biological Studies Related to the Water Quality of St. Louis Bay of Lake Superior*. (A.R. Carlson and N.A. Thomas, eds.). EPA-600/3-84-064.
- Heiskary, S.A. and C. B. Wilson. 1990. Minnesota Lake Water Quality Assessment Report. Minnesota Pollution Control Agency: 95 pages.
- Heist, B.F. and W.A. Swenson. 1983. Distribution and Abundance of Rainbow Smelt in Lake Superior as Determined from Acoustic Sampling. *Journal of Great Lakes Research*. 9 (3): pages 343-353.
- Henderson-Sellers, B. and H.R. Markland. 1987. *Decaying Lakes and the Origins and Control of Cultural Eutrophication*. John Wiley and Sons Ltd., Great Britain: pages 1, 10, 29.
- Henning, T.A., P.L. Brezonik, and D.E. Engstrom. 1989. Historical and Areal Deposition of Mercury in N.E. Minnesota and Northern Wisconsin Lakes. Report to the Minnesota Pollution Control Agency, St. Paul, Minnesota: pages 59-66.
- Hendrickson, S. 1991. OSI Environmental, Virginia, Minnesota. Personal communication.
- Holmes, B. 1991. St. Louis County Health Department. Personal communication.
- International Joint Commission (IJC), Upper Lakes Reference Group. 1977. *The Waters of Lake Huron and Lake Superior Vol. 3 (Part A)*: 242 pages.
- International Joint Commission. 1988. *Procedures for the Assessment of Contaminated Problems in the Great Lakes*.
- International Joint Commission. 1989. *Revised Water Quality Agreement of 1978*. International Joint

REFERENCES

- Commission, United States and Canada: 84 pages.
- International Joint Commission. 1990A. Fifth Biennial Report on Great Lakes Water Quality. Part I. Great Lakes Regional Office, Windsor, Canada: 20 pages.
- International Joint Commission. 1990B. Fifth Biennial Report on Great Lakes Water Quality. Part II. Great Lakes Regional Office, Windsor, Canada: 59 pages.
- International Joint Commission. (Missing Date). Mean Concentration of (ug/g Wet Weights +/- S.D.) of Selected Organochloride Residues in Young of the Year Spottail Shiners from Lake Superior. Mimeographed: 1 page.
- Janisch, T. 1991. Sediment Quality Assessment for the St. Louis River Area of Concern. St. Louis River System Remedial Action Plan - Appendix D. Bureau of Water Resources Management, Sediment Management and Remediation Techniques Program. Wisconsin Department of Natural Resources: 140 pages.
- Jordan, T.F., K.R. Stortz, and M. Sydor. 1981. Resonant Oscillations in Duluth-Superior Harbor. *Limnol. Oceanogr.* 26(1): pages 186-190.
- Kaups, M. 1978. North Shore Commercial Fishing, 1849-1870. *Minnesota History* 46(2): pages 42-58.
- Kaups, M. 1984. Ojibwa Fisheries on St. Louis River, Minnesota: 1800-1835. *Journal of Cultural Geography.* 5 (1): pages 61-84.
- Kemp, A.L.W., J.D. Williams, R.L. Thomas, and M.L. Gregory. 1978. Impact of Man's Activities on the Chemical Composition of the Sediments of Lakes Superior and Huron. *Water, Air, and Soil Pollution* (10): pages 381-402.
- Kingston, J.C. 1987. Minnesota Sea Grant Completion Report 1986-1987. Project Number R/CL-14.
- Kingston, J.C., D.E. Engstrom, E.B. Swain. 1987. A Paleolimnological Record of Human Disturbance from the St. Louis River Estuary, Lake Superior. International Association for Great Lakes Research, 30th Conference, May 11-14, 1987, Program and Abstracts.
- Klein, A. 1991. U.S. Army Corps of Engineers, Duluth, Minnesota. Personal Communication.
- Koch, R.G., R.D. Morden, P.W. DeVore, L.M. Koch, and A.B. Dickas. 1976. Environmental Inventory of Lower St. Louis River Covering Proposed Improvements to Duluth-Superior Harbor, Minnesota and Wisconsin. The Center for Lake Superior Environmental Studies Publication #34. University of Wisconsin: 67 pages.
- Koshere, F. 1990. Wisconsin DNR. Newton Creek and Hog Island Inlet Sampling for Priority Pollutants in Sediment and Water, 7-18-90 and 9-5-90: 4 pages and field notes
- Kozie, K.D. and R.K. Anderson. 1991. Productivity, Diet, and Environmental Contaminants in Bald Eagles

REFERENCES

- Nesting near the Wisconsin Shoreline of Lake Superior. Arch. Environ. Contam. Toxicol. 20: pages 41-48.
- Kreag, G. May 13, 1991. Minnesota Sea Grant Extension, University of Minnesota. Personal Communication.
- Kuyava, G. March 12, 1992. MN Department of Agriculture. Personal Communication.
- LaValley, G. January 24, 1992. DM&IR Railway Company. Review letter on Phase I RAP document: 3 pages.
- LaValley, G. and Lahti, D. 1991. Sedimentation and Erosion Technical Advisory Committee, Subcommittee on Dredging and Sediments. 25 pages.
- Limno-Tech, Inc. 1984. Field Methodology and Results for Duluth Superior Harbor Duluth, Minnesota. Prepared for the U.S. Army Corps of Engineers, Detroit District. Delivery Order 0011.
- Manahan, S.E. 1984. Environmental Chemistry. Fourth Edition, Brooks/Cole Publishing Company, Monterey, CA: 612 pages.
- Margenau, T.L. 1980-1982 St. Louis River Walleye Study. Wisconsin Department of Natural Resources, Brule, Wisconsin: 16 pages.
- Maschwitz, D.E., R.J. Wedlund, and H. J. Wiegner. 1976. Minnesota, Lake Superior Near Shore Water Quality Study. Minnesota Pollution Control Agency, St. Paul, MN: 180 pages.
- Masnado, B. 1990. Memo on Summary of Biological Evaluations Conducted to Determine Potential Impacts Associated with Discharge of Wastewater from the Murphy Oil Company at Superior: 2 pages
- Match. C.L. and Ojakangas. R.W., 1982. Minnesota's Geology. University of Minnesota Press. MN: pages 103-112.
- Matteson, S. 1992. Wisconsin DNR-Madison. Personal Communication to Nancy Larson, DNR-Spooner.
- McCawley. 1991. U.S. Department of Agriculture, Soil Conservation Service/MN-WI State Geologist-St. Paul, MN. Personal Communication to Sedimentation and Erosion TAC.
- McCollor, S.A. 1990. Impact of Western Lake Superior Sanitary District Advanced Treatment Plant on Water Quality of St. Louis Bay. Minnesota Pollution Control Agency: 16 pages.
- Meade, G.G. 1861. Map of the St. Louis River. U.S. Army Corps of Engineers, Duluth Area Office.

REFERENCES

Metropolitan Interstate Committee. 1985. Superior-Duluth Harbor Natural Resources Management Program. Arrowhead Regional Development Commission, Duluth, MN:

Metropolitan Interstate Committee. 1988. Maintenance Dredge Material Disposal Recommendations and Implementation Report for the Duluth-Superior Harbor. Arrowhead Regional Development Commission, Duluth, MN: 26 pages.

Minnesota Department of Health (MDH). 1961. Report on Investigation of Pollution of the St. Louis River, St. Louis Bay, and Superior Bay. Jointly with the Wisconsin Board of Health and Committee on Water Pollution: 41 pages plus appendices.

Minnesota Department of Public Health. 1985. Fish Consumption Advisory for Minnesota Waters: 16 pages.

Minnesota Department of Health. 1988. Recommended Allowable Limits for Drinking Water Contaminants. Release No. 2. Section of Health Risk Assessment: 11 pages.

Minnesota Department of Natural Resources (MDNR). 1980, 1981, 1983, 1984, 1986. Fisheries Lake Surveys. Section of Fisheries, Duluth, Minnesota.

Minnesota Department of Natural Resources, Division of Waters. 1988. State of Minnesota Federal Section 404 Assumption Feasibility Study. 66 pages plus appendices.

Minnesota Department of Natural Resources. Undated. Purple Loosestrife brochure: 2 pages.

Minnesota Department of Public Safety. September 1990. 1989 Toxic Chemical Release Inventory. St. Paul, Minnesota: 129 pages.

Minnesota Pollution Control Agency (MPCA). 1969. Report on Water Quality and Sources of Wastes in the Lake Superior Basin. Division of Water Quality: 49 pages.

Minnesota Pollution Control Agency. 1972. St. Louis River Watershed Complex: 1 page map.

Minnesota Pollution Control Agency. 1988. Extension Permit SW-232 WLSSD Solid Waste Facility: 7 pages plus appendices.

Minnesota Pollution Control Agency. 1988. Fact Sheet for the St. Louis River/U.S. Steel Site: 2 pages.

Minnesota Pollution Control Agency. 1988a. Fact Sheet for the St. Louis River/US Steel Site Feasibility Study. Public Information Office, Minnesota Pollution Control Agency, St. Paul, MN: 6 pages.

Minnesota Pollution Control Agency. 1988b. Standards for the Protection of the Quality and Purity of the Waters of the State, Minnesota Rules Chapter 7050: 58 pages.

Minnesota Pollution Control Agency. 1989. Permitted Solid Waste Facilities. Printed Alphabetical Table.

REFERENCES

- Minnesota Pollution Control Agency. 1989b. Fact Sheet for St. Louis River/Interlake/Duluth Tar Site. Public Information Office, Minnesota Pollution Control Agency, St. Paul, MN: 2 pages.
- Minnesota Pollution Control Agency. 1989c. MPCA Permanent List of Priorities. Printed List of MPL Sites.
- Minnesota Pollution Control Agency. October 1989. Protecting Water Quality in Urban Areas - Best Management Practices for Minnesota: 316 pages plus appendices.
- Minnesota Pollution Control Agency. 1990. Final Report. Remedial Investigation: St. Louis River Interlake Duluth Tar Site: 97 pages plus appendices.
- Minnesota Pollution Control Agency. 1991. Duluth Area Superfund Update. April 4, 1991 Newsletter: 3 pages.
- Minnesota Pollution Control Agency. 1991. Personal Communication. Division of Tanks and Spills, T. Musick, Duluth, MN.
- Minnesota Pollution Control Agency. 1991. Potlatch Corporation Northwest Paper Division Mill Expansion Project, Draft Environmental Impact Statement: 293 pages.
- Minnesota Pollution Control Agency. Undated. Staff Report on Duluth Sanitary Landfill, Duluth, MN: 1 page.
- Minnesota Sea Grant. June 1987. Seiche newsletter: 4 pages.
- Minnesota State Board of Health (MSBH), Minnesota Commissioner of Fish, and Wisconsin State Board of Health. 1928-1929. Investigation of the Pollution of the St. Louis River Below the Junction of the Little Swan, of St. Louis Bay, and Superior Bay, And of Lake Superior Adjacent to the cities of Duluth and Superior: 100 pages.
- Minnesota State Board of Health. 1948. Report of the Follow-up Survey of the Pollution of the St. Louis River. Minnesota State Board of Health for the State Water Pollution Control Commission in collaboration with Wisconsin Committee on Water Pollution and Wisconsin Board of Health: 74 pages.
- Niemi, G.J., T.E. Davis, and P.B. Hofslund. 1979. Distribution and Relationships of Habitats and Birds in the St. Louis River Estuary. Report to U.S. Department of the Interior, Fish and Wildlife Service, St. Paul, MN
- Niemi, G.J., T.E. Davis, G.D. Veith, and B. Vieux. 1986. Organochlorine Chemical Residues in Herring Gulls, Ring-billed Gulls, and Common Terns of Western Lake Superior. Archives of Environmental Contamination and Toxicology vol. 15: pages 313-320.
- Northwest Regional Planning Commission. 1989. Superior Harbor Dredge Material Disposal Report.

REFERENCES

- O'Flanagan, B.O., G. LeRoy, and T. Jerow. 1984. Groundwater Quality at Wisconsin Point Landfill Superior, Wisconsin. Wisconsin Department of Natural Resources, Spooner, WI: 64 pages.
- Penning, W.L. and F.J. Cuthbert. 1990. St. Louis River Estuary Colonial Bird Program 1989. Report to Minnesota Department of Natural Resources, St. Paul, MN: 28 pages.
- Peterson, A.R. 1979. Fish and Wildlife Survey of the St. Louis River. Special Publication No. 127, Division of Fish and Wildlife, Minnesota Department of Natural Resources: 103 pages.
- Pilli, A. 1991. Water Quality Management in the St. Louis River System: A 1990's Perspective. School of Public Health University of Minnesota. 52 pages plus appendices.
- Prater, B.L. and M.A. Anderson. 1977. A 96-hour Sediment Bioassay of Duluth and Superior Harbor Basins (Minnesota) Using Hexagenia limbata, Asellus communis, Daphnia magna, and Pimephales promelas as Test Organisms. Bulletin of Environmental Contamination and Toxicology 48: pages 159-169.
- Pratt, D. 1988. Distribution and Population Status of the Ruffe (Gymnocephalus cernua) in the St. Louis Estuary and Lake Superior. Project Completion Report. Great Lakes Fishery Commission. 11 pages.
- Pratt, D. 1989. Letter from Dennis Pratt, Wisconsin Department of Natural Resources Fisheries Manager, to Robert Bohm, Minnesota Power. Feb. 9, 1989: 1 page.
- Pratt, D. 1992. Wisconsin DNR. Personal Communication to Nancy Larson, Wisconsin DNR-Spooner.
- Pulford, G. 1991. Letter from Gary Pulford, Chief, Minnesota Pollution Control Agency, Site Response Section-Solid Waste and Groundwater Division, to Michael Hanson, Manager, Environmental Affairs, U.S. Technical Center. Jun. 18, 1991: 1 page.
- Putnam, H.D. and T.A. Olson. 1961. Studies on the Productivity and Plankton of Lake Superior. University of Minnesota School of Public Health, Minneapolis, MN: 24 pages.
- Quirk, T.P. and L.J. Eder. 1970. Evaluation of Alternative Solutions for Achievement of River Standards. Journal of the Water Pollution Control Federation 42(2): pages 272-290.
- Rada, R.G., J.G. Wiener, M.R. Winfrey, and D.E. Powell. 1989. Recent Increases in Atmospheric Deposition of Mercury to North-Central Wisconsin Lakes Inferred from Sediment Analyses. Archives of Environmental Contamination and Toxicology 18: pages 175-181.
- Radtko, J. April 26, 1991. Barker's Island Marina, Superior, Wisconsin. Personal Communication.
- Rieckhoff, J.L. 1976. Basic Inventory of Lower St. Louis River, North of Route 105 Bridge, Douglas County. Intra-Department Memorandum, Wisconsin Department of Natural Resources. 5 pages plus appendices.

REFERENCES

- Rothstein, A.B., C. Hagley and G.J. Niemi. 1989. Fox River/Green Bay Red-winged Blackbird Study. Report to the U.S. Environmental Protection Agency, Duluth, MN.
- Roush, T. 1982. St. Louis Bay Benthic Macroinvertebrate Survey. U.S. Environmental Protection Agency, Duluth, MN: 16 pages.
- RREM Engineering. 1989. Remedial Investigation Report, Old City Of Duluth Dump site, Duluth, MN: 65 pages plus appendices and tables.
- RREM Engineering. 1991. Remedial Investigation Report, Engineers Realty Demolition Landfill site, Duluth, MN: 26 pages plus appendices and tables.
- Rugen, P. U.S. Fish and Wildlife Service, Personal Communication to Pat Bailey, Minnesota Pollution Control Agency.
- Schaefer, W.F., W.A. Swenson, and R.A. Heckmann. 1981. Age, Growth and Total Mortality of Rainbow Smelt in Western Lake Superior. Wisc. Acad. Sci. Arts and Letts. 69: pages 15-20.
- Schram, S.T. 1983. Population Characteristics of Northern Pike in a Lake Superior Estuary. Fish Management Report 115. Wisconsin Department of Natural Resources. Madison, WI: 8 pages.
- Schubauer-Berigan, M. 1991. Personal Communication - toxicity data for Hog Island.
- Schubauer-Berigan, M., L.Brooke, and D.Call. 1991. Toxics Technical Advisory Sediment Subcommittee Presentation. St. Louis River System Remedial Action Plan: 2 pages.
- Sciences Applications International Corporation (SAIC). 1988. St. Louis River Remedial Action Plan: 104 pages plus appendices.
- Seiche. 1987. Erosion Increasing in St. Louis River. Minnesota Sea Grant (June) 1987.
- Selgeby, J.H. and D.H. Ogle. 1991. Status of Ruffe in Lake Superior, 1990. U.S. Fish and Wildlife Service.
- Sevener, G. 1978. Lake Superior Drainage Basin Report. Wisconsin Department of Natural Resources, Spooner, WI: 87 pages.
- Sharrow, J. 1991. Great Lakes Fleet, Duluth, Minnesota. Personal communication.
- Sheffy, T.B., J.R. St. Amant, and M.E. Pariso. 1981. Toxic Substances Survey of Lake Michigan, Superior and Tributary Streams. Second Annual Report, Bureau of Water Quality Management, Wisconsin Department of Natural Resources: 10 pages plus appendices.
- Shubat, P. 1989. Unpublished. Criteria for the Development of Minnesota Fish Consumption Advisories: 7 pages.

REFERENCES

- Shubat, P. 1990. Letter to Dr. G. Glass, Toxics Technical Advisory Committee Member, St. Louis River System Remedial Action Plan. September 5, 1990: 12 pages.
- Shubat, P. 1991. Criteria used to Issue Fish Consumption Advice: 1991 Minnesota Fish Consumption Advisory, Section of Health Risk Assessment, Minnesota Department of Health: 18 pages.
- Smith, C.E. 1990. Histo exam. Brown Bullheads-Duluth/Superior Harbor. Memorandum from Charlie E. Smith to T.J. Miller. U.S. Fish and Wildlife Service, Fish Technology Center. Bozeman, Montana: 1 page.
- Smith, G. 1991. Wildlife International Limited. Personal Communication to Nancy Larson, Wisconsin DNR-Spooner.
- Smith, J.A., P.J. Witkowski, T.V. Fussillo. 1988. Manmade Organic Compounds in the Surface Waters of the United States: A Review of Current Understanding. U.S. Geological Survey Circular 1007: 92 pages.
- Soil Conservation Service (SCS). 1989. Duluth-Enger Golf Course Expansion Project Case File. SCS-Duluth office.
- Spurrier, J. 1991. Letter from John Spurrier, Fisheries Manager, Minnesota Department of Natural Resources, to Nancy Larson, Wisconsin Remedial Action Plan Coordinator, Wisconsin Department of Natural Resources: 1 page.
- Staffon, R. 1992. Minnesota DNR-Cloquet. Comments on Draft Stage I Report: 1 page.
- State of Minnesota. 1959. St. Louis River Watershed Unit. Unit I of Hydrological Atlas of Minnesota Series. Bulletin 10, Division of Waters, MN: 1 page.
- State of Minnesota. 1964. The St. Louis River Watershed Unit. Unit 1 of Hydrologic Atlas of Minnesota Series. Bulletin 22, Division of Waters, Department of Conservation: pages 31-37.
- Stepun, J.J. May 21, 1991. Western Lake Superior Sanitary District, Duluth, Minnesota. Personal Communication.
- Stortz, K.R. and Sydor M., 1980. Transports in the Duluth-Superior Harbor. Journal of Great Lakes Research. 6 (3): pages 223-231.
- Strachan, W.M.J. and Eisenreich, S.J. 1988. Mass Balancing of Toxic Chemicals in the Great Lakes: the Role of Atmospheric Deposition. International Joint Commission, Windsor, Ontario: 133 pages.
- STS Consultants Ltd. 1985. Subsurface Exploration and Engineering Analysis for Potlatch, Cloquet, MN: 11 pages plus appendices.
- Superior Association of Commerce. 1942. Superior, Wisconsin: Lake Superior's Largest Port: 12 pages.
- Strand, F. 1991. Wisconsin DNR. Personal Communication.

REFERENCES

- Swain, Edward B. and D.D. Helwig. 1989. Mercury in Fish from Northeastern Minnesota Lakes: Historical Trends, Environmental Correlates, and Potential Sources. Minnesota Pollution Control Agency: 18 pages.
- Swenson, W.A. 1978. Influence of Turbidity on Fish Abundance in Western Lake Superior. Research Report. Environmental Research Laboratory-Duluth EPA 600/3-78-067: 84 pages.
- Swenson, W.A. and B.G. Heist. 1980. Optimizing Yield from Western Lake Superior Commercial Fisheries through Smelt Stock Assessment. Final Report. University of Wisconsin. Sea Grant R/LR-8: 78 pages.
- Sydor M. and Stortz, K.R. 1980. Sources and Transports of Coal in the Duluth-Superior Harbor. Research Report. Environmental Research Laboratory-Duluth EPA-600/3-80-007: 84 pages.
- Tarback, E.J. and F.K. Lutgens. 1979. Earth Science. Bell and Howell Company. Columbus: pages 49-76.
- Thurman, H. 1983. Essentials of Oceanography: 374 pages.
- University of Minnesota, Department of Agricultural Engineering. 1987. Instructional Handout in Hydrology and Water Quality Course: 5 pages.
- University of Minnesota-Duluth, Chemical Toxicology Center. 1990. Dioxin Database: 40 pages.
- University of Minnesota-Duluth, Chemistry Department. 1980. An Evaluation of the Possible Detrimental Effects by the Introduction of Organic and Second-Order Organics on Commercial and Sport Fishing in Lake Superior: 38 pages plus an appendix.
- University of Minnesota-Duluth, Chemistry Department. 1983. Characterization of the Organic Nature of the Western Lake Superior Sanitary District Effluent, Summer 1982: 143 pages.
- University of Minnesota-Duluth, Chemical Toxicology Research Center. 1989. LCMR Dioxin Database Version 1-1: 40 pages.
- University of Minnesota-Extension Service. May 16, 1991. Letter from Gene Bromenshenkel, County Extension Director to Shari Steinwand, MPCA.
- U.S. Army Corps of Engineers (COE). 1940. The Port of Duluth-Superior, Minnesota and Wisconsin, Lake Series No. 6: 46 pages.
- U.S. Army Corps of Engineers. 1974. Duluth Area Stormwater Study. St. Paul District of the U.S. Army Corps of Engineers: 73 pages plus appendices.
- U.S. Army Corps of Engineers. 1974. Duluth-Superior and Adjoining Areas Urban Study. St. Paul District of the U.S. Army Corps of Engineers: 81 pages plus appendices.

REFERENCES

- U.S. Department of Agriculture. 1991. Census of Agriculture.
- U.S. Coast Guard Marine Safety Office. 1988. Oil and Hazardous Substance Pollution Contingency Plan. Duluth, MN: pages 49-50.
- U.S. Environmental Protection Agency (EPA). 1975. U.S. EPA National Eutrophication Survey Report on St. Louis Bay, St. Louis County, MN and Douglas County, WI. EPA Region V.:
- U.S. Environmental Protection Agency. 1979. Final Report on the Red Clay Project, Summary Report.
- U.S. Environmental Protection Agency. 1980. Sources and Transports of Coal in the Duluth-Superior Harbor. EPA-600/3-80-007: 94 pages.
- U.S. Environmental Protection Agency. 1983. Results of the Nationwide Urban Runoff Program, Volume 1-Final Report, Table 6-12: 1 page.
- U.S. Environmental Protection Agency. 1988. Toxic Air Pollutant Emission Factors - A Compilation for Selected Air Toxic Compounds and Sources. EPA-450/2-88-006a.
- U.S. Environmental Protection Agency. 1989. Decision Document for the USX Duluth Works Site: 38 pages plus attachments.
- U.S. Environmental Protection Agency. 1990. Record of Decision for the St. Louis River/Duluth Tar Site: 16 pages plus attachments.
- U.S. Environmental Protection Agency. 1990. Fact Sheet. St. Louis River/Interlake/Duluth Tar Superfund Site. Proposed Plan Fact Sheet. Office of Public Affairs, US EPA Region 5, Chicago, IL: 7 pages.
- U.S. Environmental Protection Agency. 1991. Arrowhead Refinery, Inc. Superfund Site Study - Draft: 43 pages.
- U.S. Geological Survey. 1979. Water Resources of the St. Louis River Watershed, Northeastern Minnesota: 1 page map.
- U.S. Geological Survey. 1986. Suspended Sediment in Minnesota Streams. Water Resources Investigations Report 85-4312.
- Verry, E.S., J.R. Lewis, and K.N. Brooks. 1983. Aspen Clearcutting Increases Snowmelt and Stormflow Peaks in North Central Minnesota. Water Resources Bulletin 19(1): pages 59-67.
- Water Pollution Control Federation (WPCF). 1987. The Clean Water Act of 1987: 319 pages.
- Weburg, M. 1991. U.S. Army Corps of Engineers, June 10, 1991 letter.

REFERENCES

- Wisconsin Department of Natural Resources (WDNR). 1986. Great Lakes Dredging. PUBL-WZ-007. Madison, Wisconsin. 21 pages.
- Wisconsin Department of Natural Resources. 1972. Mercury Levels in Wisconsin Fish and Wildlife. Technical Bulletin No. 52. DNR, Madison, WI: 22 pages.
- Wisconsin Department of Natural Resources. 1972. Surface Water Quality Record of the St. Louis River at Hwy 105, Oliver, MN: 1 page.
- Wisconsin Department of Natural Resources. 1977. Superior Harbor Study 1976-1977: 62 pages.
- Wisconsin Department of Natural Resources. 1977. 1976 Survey of the Lower St. Louis River and Superior Harbor. Brule, WI: 7 pages.
- Wisconsin Department of Natural Resources. 1982. 1981 Superior Harbor Index Station Report. WDNR, Superior, WI.
- Wisconsin Department of Natural Resources. June 1986. Mercury Emissions to the Atmosphere in Wisconsin. PUBL-AM-014. Madison, Wisconsin: 59 pages.
- Wisconsin Department of Natural Resources. 1989. Endangered Species List, Wisconsin: pages 1-4.
- Wisconsin Department of Natural Resources. 1989. 1978-1988 St. Louis River Seining Index. WDNR, Superior, WI.
- Wisconsin Department of Natural Resources. 1990. St. Louis River Seining Index Results.
- Wisconsin Department of Natural Resources. 1990. 1989 SARA 313 Information Summary: 1 page.
- Wright, Richard J. 1969. Freshwater Whales, A History of the American Ship Building Company and Its Predecessors. Kent State University Press: 299 pages.