

## Appendix 1 - Summary of Existing Lakehead Region Conservation Authority Watershed Resources

Abatement & Control of Pollution from Dredging – May 1975  
Association of Conservation Authorities of Ontario-Headwaters, Fall 1990  
Aggregate Resources Act  
Air Quality Northwestern Ont. Annual Report, 1991, 1992, 1993, 1994  
Annotated Checklist of the Birds of Ontario  
Annual Report 2001: Management of Abandoned Aggregate Properties Program  
Annual Report on Forest Management: 2000/2001, 2001/2002  
Aquatic Species at Risk in Ontario  
Archaeological Assessment Report, Oct 1988  
Arthur Bog Report, Draft, June 1984, Technical Volume  
Atlas of the Breeding Birds of Ontario  
Atlas of the Mammals of Ontario  
Atlas of the Rare Vascular Plants of Ontario  
Asian Long horned Beetle  
Avian Species List Appendix II  
Background Paper for the Development of Small-Game Population Monitoring Techniques in Ontario  
Beach Protection Act  
Benefits of Wildlife  
Benthos & Substrate Quality Survey of Thunder Bay Harbour  
Bibliography of the Hydrologic Effects of Forest, Wetland & Agriculture  
Bibliography of Selected Fish Habitat Protection Guidelines and References Vol. 1 Aquatic Habitat  
Bicycle Pathway System  
Biological Survey of the Kaministiquia River and Thunder Bay 1965-66  
Bird Finding Guide to Ontario  
Birds in Boreal Canada  
Birds Protected in Canada  
Black Bay Sheet Preliminary Geological Map No. 358  
Boat Launches of the Lakehead Region  
Botany in the Field  
Boulevard Lake Dam Engineering Study  
Breeding Bird Atlas: Regional Co-Coordinator  
Budworm Battles  
Canada Land Inventory Soil and Land Classification  
Canada Ontario Great Lakes Surveillance Programs 1979/80  
Canada Water Year Book: 1985 Water Use Edition  
Canada's Fish Habitat Law  
Canada's Wetlands: Maps of Wetland Regions and Distribution in Canada  
Canadian Journal of Fisheries and Aquatic Sciences  
Canadian Trees, 2005  
Canadian Water Resources Association  
Cascades Conservation Area Master Plan  
Case against the Rain: Report on Acidic Precipitation and Ontario Programs for Remedial Action  
Catalogue of Databases Related to Ontario Agro-Ecosystems  
Catalogue of Flood Plain Mapping in Ontario  
Cedar Creek Watershed Assessment Report

## Appendix 1 - Summary of Existing Lakehead Region Conservation Authority Watershed Resources

Cedar Falls Conservation Area Master Plan  
City Hazard Land Zoning Maps  
City of Thunder Bay Land Use Mapping  
City of Thunder Bay Official Plan (Mar. 2002)  
City of Thunder Bay Official Plan-Update  
Class Environmental Assessment for Dams and Dykes  
Class Environmental Assessment for Remedial Flood and Erosion Control Projects  
Class Environmental Assessment for Timber Management on Crown Lands in Ontario  
Class Environmental Assessment for Water Management Structures  
Class Environmental Assessment for Water Management Structures Mar/86  
Cloud River-Stream Survey  
Coast/Hazard Lands Engineering Study  
Coastal Wetlands  
Common Game Animals of Ontario  
Common Summer Resident Birds near Thunder Bay  
Common Weeds of Canada  
Community Fisheries Involvement Program Part 1  
Conmee, O'Connor-Background Report  
Conservation Areas Guide  
Conservation Authorities Act  
Conservation Authorities in Ontario  
Conservation Authorities - General  
Conservation Ontario-Protecting Ontario's Drinking Water  
Conservation Services Manual Volume #1 Erosion Control 1981  
Considerations in Reviewing Applications under the Fill Regulations  
Consolidated Regulations under the Environmental Assessment Act  
Cons-Sweep-Lakehead CA & Kaministiquia River Erosion Control Studies Picture-1986  
Contaminated Sediment Removal Program  
Corbett Creek Bridge Data Summer 1997  
Corbett Creek Watershed Assessment Report  
Cost and Benefits of Environmental Planning Practices  
Current River Flood Plain and Fill Line Mapping – Jan/79 and Apr/79  
Current River Watershed Flow Augmentation Study  
Current River Watershed Study Final Report  
Department of Mines, Ont. Gunflint, Vol. LXXIX 1960 Part 7 (2)  
Determination of Runoff from Agricultural Areas  
Diversity: Forests, People, Communities - The Report of the Ontario Forest Policy Panel 1993  
Dorion's Roots and Branches - One Hundred Years Remembered  
Dorion-Wolf Lake Area Preliminary Map P.995  
Draft Flood Plain Planning Policy Statement (Sept 1986)  
Drainage Act  
Drainage in South End for Port Arthur Oct. 1969  
Ecoclimatic Regions of Canada  
Ecological Land Classification in Urban Areas  
Ecological Land/Wildlife Integration  
Economic Analysis of Provincial Land Use Policies in Ontario

## Appendix 1 - Summary of Existing Lakehead Region Conservation Authority Watershed Resources

Economic Impact of Logging in Ontario and Regions-Draft  
Economic Impact of Wood Products in Ontario and Regions-Draft  
Economic Planning & Development for Thunder Bay  
Ecosystem Management Strategies for the Lake Superior Region  
Energy and the Environment  
Environmental Assessment for Proposed Hydroelectric Facility on Kam River  
Environment Canada Letter: Lake Superior Canadian Commercial & Industrial Shore Property Survey - Technical Report  
Environment Canada Letter: Lake Superior Shore Property Damage Economic Evaluation `and Social Impact Assessment-Final Draft  
Environmental Assessment Act  
Environmental Features of Thunder Bay Harbour  
Environmental Guidelines for Access Roads and Water Crossings  
Environmental Impacts of Dredging and Sediment Disposal  
Environmental Sensitivity Atlas for Lake Superior's Canadian Shoreline  
Erosion & Sedimentation in Ontario – Feb 1981  
Evaluating Risks of Flood/Erosion for Great Lakes Property  
Evergreen Challenge: The Agreement Forest Story  
Experience Northern Ontario 1990  
Explanatory Report-South Victor Erosion Control Works May 1981  
Facts for Environmental Studies, About Pollution Set 1, 2, 3, 4, 5, 5e, 6, 7  
Farming Canada's Forest  
Federal Environmental Assessment and Review Process-Guide for Environmental Screening  
Federal Water Policy  
Field Guide to the Insect of America North of Mexico  
Field Guide to the Nature Reserves of Federation of Ontario Naturalists  
Field Guide to Trees and Shrubs  
Field Guide to Wildflowers  
Fill, Construction and Alteration to Waterways Ontario Regulation 167  
Fill, Construction and Alteration to Waterways Ontario Regulation 515/73 Amended By Ontario Regulation 158/74  
Fill, Construction and Alteration to Waterways Regulations LRCA Enforcement  
Fill, Construction and Alteration to Waterway Regulations Manual  
Fish and Wildlife Habitat Rehabilitation Program Project Highlights  
Fish and Wildlife Research 2: Spread, Impact & Control of Purple Loosestrife in North American Wetlands  
Fish Collection Records, 1983  
Fish Survey Results 1983, 1984 Appendix A  
Fisheries Management in Ontario - Handbook for Natural Resource Education  
Fishes of Thunder Bay, Ontario  
Flood Control  
Flood Control Study Thunder Bay District  
Flood Damages in Ontario 1989/1990  
Flood Damages Vol. 1 and Vol. 2  
Flood Forecasting  
Flood Forecasting Network Enhancement Procedures for Conservation Authorities

## Appendix 1 - Summary of Existing Lakehead Region Conservation Authority Watershed Resources

Flood Plain Management in Ontario Technical Guidelines  
Flood Plain Roughness Characteristics Study  
Flood Routing Sensitivity Study - Final Report Mar/84  
Flood Warning System  
Flooding History of the Current River Watershed City of Thunder Bay  
Forest Entomology  
Forest Harvesting  
Forest Health Alert-3, Emerald Ash Borer July, 2002  
Forest Health and Biodiversity News  
Forest Health Bulletin: Conditions in Ont. – Overview 1997, 1998, 2001  
Forest Health Conditions in the Northwest Region of Ont. 2000  
Forest Insect And Disease Conditions In Canada 1984, 1985, 1987, 1988, 1989, 1990, 1991, 1992, 1993  
Forest Management Agreements  
Forest Nurseries  
Forest Pesticides  
Forest Products  
Forest Protection  
Forest Recreation  
Forest Regeneration  
Forest Resource Evaluation of the Agreement Forests with Management Recommendations  
Forest Science - Science to Support Sustainability, Annual Report 1998-99, 1999/2000  
Forest Tending Program  
Forest Update Health  
Forestry Investment: A Critical Look  
Framework for Local Water-Use  
Framework for Resource Management Planning in MNR Apr. 1986  
Freshwater Wetlands  
Further Regulation of the Great Lakes  
General Guidelines for the Preparation of Environmental Assessments  
General Map of Canada  
General: Programs, Mandate, Conservation Areas  
Geological Survey of Canada  
Geology of Conservation Areas  
Geomorphology  
Getting the Message Out: A Step By Step Communications Guide for Environmentalists  
Golden Guide to Trees  
Great Lakes – An Environmental Atlas and Resource Book  
Great Lakes Basin Watersheds Development Potential Final Report  
Great Lakes Erosion Monitoring Program  
Great Lakes Fact Sheet  
Great Lakes Info Package  
Great Lakes Management Guide  
Great Lakes Management Planning  
Great Lakes Shore & Beach, Fall 2000, Summer 2000, Winter 2000  
Great Lakes Shore Management - Information Package

## Appendix 1 - Summary of Existing Lakehead Region Conservation Authority Watershed Resources

Great Lakes Shore Processes and Shore Protection  
Great Lakes Shoreline Management Plans  
Great Lakes System Flood Levels and Water Related Hazards 1989  
Great Lakes Water Levels: Record High 1986 (Jan-July), 1990, 1993, 1994  
Great Lakes Water Levels, Causes and Effect of Drops in Water Levels 1987-89  
Great Lakes-St. Lawrence River Regulation  
Groundwater-Nature's Hidden Treasure  
Growing Towards Excellence-Ontario's Northwest, Our Forests, Our Future  
Guide Book to Drought Planning, Management and Water Level Changes in the Great Lakes  
Guide for the Use of Canada/Ontario Great Lakes Flood and Erosion Prone Area Mapping  
Guide to the Great Lakes Water Use Map  
Guide to Thunder Bay's Recreation Trails  
Guidelines for Great Lakes Shoreline Management Plans  
Guidelines for Natural Channel Systems  
Guidelines for Shoreline Management Program  
Guidelines for the Integration of Wildlife Resource Evaluation with Ecological Land Survey  
Guidelines for Tree Seed Crop Forecasting and Collecting  
Guidelines for Wetlands in Ontario  
Guidelines for Wetlands Management in Ontario  
Hazelwood Control Structure  
Hazelwood Lake 1962  
Hazelwood Lake Conservation Area  
Hazelwood Lake Conservation Area Master Plan Phase 1A, 1B, 2, 3, & Master Plan June 1980  
How to Protect Your Shore Property  
Hurkett Cove Conservation Area Master Plan  
Hydrological Environments and the Susceptibility of Ground Water to Contamination  
Hydrology of Floods in Canada  
Hydrology-McIntyre River Flood Plain  
Hydrotechnical Study of Neebing/McIntyre Floodway Aug. 1981  
I.J.C. Approval of Public Release of the Plan of Study Re: Fluctuating Water Levels in the Great Lakes - St. Lawrence R. Basin  
Ice Management Manual  
Impact Great Lakes Water Levels on Shore Processes Workshop Summary  
Impact of Mill Effluent on the Kam River  
Implementation of Urban Drainage Policies in Ontario  
Inland Water Directorate (Ontario Region) - A Report on 1991 Water Levels of the Great Lakes  
Innovations in Watershed Stewardship - A Framework for Local Water-Use  
Innovations in Watershed Stewardship - Watershed Economic Incentives  
Innovations in Watershed Stewardship - Watershed Management in Ontario: Lessons Learned and Best Practices  
Insects Harmful to Forest Trees  
Interim Guidelines for Flood Plain Management in Ontario Apr 1983  
Interim Plan Water and Related Land Management  
International Joint Commission Summary Pilot Watershed Report-Forested Watershed Study, Canada  
International Joint Commission - The Waters of Lake Huron and Lake Superior Vol. 1

## Appendix 1 - Summary of Existing Lakehead Region Conservation Authority Watershed Resources

Inventory of Major Municipal and Industrial Point Source Dischargers in the Great Lakes Basin  
Inventory of Watershed Management Projects in Ontario  
Jack Pine Budworm  
Kakabeka Falls Master Plan  
Kakabeka Falls Provincial Park  
Kam 1- Engineering Report  
Kam 1- Environmental Report  
Kam River Erosion Sites Inventory Study, Final Report 1987  
Kam River Erosion Control-1973; 1980 Broadway/N. Victor; 1981 South Victor St. Bank Stabilization ; 1984 Phase 1, 1986; 1987  
Kam River Recreation Potential Study  
Kam River Review of Stoplog Flow Control for Small Dams  
Kam River Floodline Mapping Lake Superior to Rosslyn Village Oct /79  
Kam River Study 1987  
Kaministiquia River Bank Toe Erosion Protection  
Kaministiquia River Fill and Flood Plain Mapping  
Kaministiquia River Bank Clean Study  
Kaministiquia River Bank Failure Site Investigation Nov.1986  
Kaministiquia River Benefit Cost Study of Erosion Control Dec. 1978  
Kaministiquia River Erosion Control Bank Stabilization Feasibility  
Kaministiquia River Property Assessment  
Kaministiquia River Public Information Flood Risk Map  
Kaministiquia River Recreation Potential Study  
Kaministiquia River Toe Erosion Protection  
Kaministiquia River Bank Stability Assessment Nov /02  
Lower Kam River – From Lake Superior Upstream To Hwy #61 Bridge  
Lower Kam River Survey of Benthos 1989  
Lake Superior Binational Program State of the Lake Superior Basin Reporting Series Vol:2 Draft  
Lake Superior Canadian Commercial and Industrial Shore Property Survey: Technical Report  
Lake Superior Shoreline 1-4 Thunder Bay District  
Lake Superior Shoreline Database  
Lake Superior Strategic Fisheries Plan 1986-2000  
Lakehead Waterfront Study - Appraisal Report, Data Volume, Interim Report Phase 1-Inventory  
Lakes and Rivers Improvement Act  
Land Capability for Forestry  
Land Capability for Recreation  
Land Capability for Wildlife-Ungulates  
Land Recreation & Leisure  
Land Severance: Planning Guidelines  
Land Use Planning Techniques and Policies  
Little Trout Bay Conservation Area Master Plan &1992 Appendix A  
Making a Great Lake Superior  
Manual of Aquatic Plants  
Manual of Erosion Control Principles and Practices  
Manure: Farming & Healthy Fish Habitat Issue 3  
Map #2065 Atikokan-Lakehead Sheet: Geological Compilation Series

## Appendix 1 - Summary of Existing Lakehead Region Conservation Authority Watershed Resources

Map of Canada Showing Specific Regions  
Marsh Monitoring Program 1995  
Master Drainage Strategy  
Master Plan, Port of Thunder Bay  
Master Plan - To Examine Forest Growth and Dynamics in Ontario  
McIntyre River Flood and Fill Mapping Study-Hydraulics Report & Technical Report  
McIntyre River Dam Specifications  
McVicar's Creek Stewardship Program Mar 02  
McVicar's Creek Development Study & Report 1965  
McVicar's Creek Flood Line Mapping Study  
McVicar's Creek Identification of Flood Damage Centers Report  
Mission Bay Dredge Disposal Facility  
Mission Island Marsh Conservation Area Master Plan and Addendum, March 1986  
Mission Island Marsh Study  
Mission Island Wildlife Survey Progress Report: Avian Spring Migration 1981 & Survey 1985  
MNR: A Summary of Policies and Guidelines for the Protection of Aquatic Habitat in Ontario  
MNR: Aquatic Habitat-Compliance Reference Manual  
MNR: Aquatic Habitat-Mitigation and Compensation Reference Manual  
MNR: Endangered Species in Ontario  
MNR: Ontario Geological Survey Map 2372 - Thunder Bay  
MNR: Strategic Land Use Plan Background Information  
MNR: Common Pests of Trees in Ontario  
MNR: Northwestern Ontario Strategic Land Use Plan  
MNR: Policies and Procedures for Conservation Authorities  
MNR: Provincial Policy Statement on Flood Plain Planning Under the Planning Act, 1983  
MNR: Regulation Made Under the Planning Act  
MNR: Review of the Conservation Authorities Program  
Modern Concepts in Urban Drainage  
MOE: Water Quality Data 1988, 1989, 1990, Vol. XVI  
Mosquito Creek Flood & Fill Line Mapping  
Mosquito Creek Hydrology Study  
Municipality of Neebing: Background Report  
Municipality of Paipoonge Official Plan - Working Copy for Canvassing Purposes  
Municipality of Shuniah: Restricted Area By-Law No. 1070  
Municipality of Shuniah: Summer Cottage Survey  
Native Plant Resource Guide for Ontario 2001-2002, 2005  
Natural Environment Parks in Ontario  
Natural Heritage and Environmental Protection  
Natural Heritage Information Centre, Winter 2006  
Natural Resources Canada Regional Forest Health Report  
Nature of Canada: A Primer on Spaces and Species  
Nature Reserves in Ontario  
Neebing and McIntyre Diversion Study  
Neebing and McIntyre Flood Control Measures-Backwater Analysis July 1978 & Environmental Analysis  
Neebing River Conservation Project 1965

## Appendix 1 - Summary of Existing Lakehead Region Conservation Authority Watershed Resources

Neebing River Flood and Fill Line Mapping Study- Hydraulics Report & Technical Report  
Neebing/McIntyre Development Plan  
Neebing/McIntyre Diversion – An Assessment of the Benefits June 1978  
Neebing/McIntyre Flood Control Measures Project  
Neebing/McIntyre Flood Control Project Sedimentation Study Final Draft  
Neebing/McIntyre Floodway Hydrologic and Hydraulic Analysis  
Neebing/McIntyre River Sedimentation Study - May 1988  
Neebing/McIntyre Flood Plain Mapping  
Neebing/McIntyre Floodway Integrity Evaluation Study-Final Report & Technical Appendix  
Neebing/McIntyre Water Quality  
Neebing/McIntyre Rainbow Trout Summary Report 1975-1985  
Northern Ontario Wetland Evaluation Manual  
O'Connor Township Official Plan  
Onion Lake Dam  
Onion Lake Sunshine Area Preliminary Map P. 2203  
Ontario Geological Survey Black Bay Area 1981 & Data Base Map, Black Bay  
Ontario Provincial Parks: Landscape Design Principles and Guidelines  
Pennock Creek Flood Plain and Fill Line Mapping Study  
Pigeon River Area Map# 354a  
Planning Act, 1983  
Potential Steelhead Production in the Current River, Thunder Bay, Ontario  
Preliminary Identification of Hazard Lands and Water Resource Areas  
Preserving Great Lakes Wetlands: An Environmental Agenda, Final Report (1990)  
Private Land, Public Recreation & the Law  
Protecting Our Watercourses and Valley Lands  
Provincial Water Quality Monitoring Network in Northwestern Ontario  
Public Lands Act  
Quaternary Geology of the City of Thunder Bay and Vicinity  
Recreational Concept for the Lakehead Region Waterfront  
Report of Water Quality in Hazelwood Lake District of Thunder Bay-1973  
Report on 1989 Water Levels of the Great Lakes and Appendix A to G  
Report on 1992 Water Levels of the Great Lakes  
Report on Lake Superior Shore Property Damage Economic Evaluation and Social Impact  
Assessment  
Report On Water Quality of Cloud Lake 1992  
Report On Water Quality Summer 1988 & 1991  
Resource Conservation Glossary  
Role of Vegetation in Shoreline Management  
Sea Lamprey Control in the Great Lakes  
Shore Management Information Session  
Shore Property Hazards  
Shore Protection Methods  
Shoreline Management Info  
Shuniah-Background Report  
Silver Harbour Development in the Township of Shuniah  
Silver Harbour Development Plan 1985

## Appendix 1 - Summary of Existing Lakehead Region Conservation Authority Watershed Resources

Soils of the Thunder Bay Area Ont. Soil Survey Report No 48, Jarvis River, Kakabeka Falls, Loon, Onion Lake, Parth, Pigeon River, Sunshine, Thunder Bay  
Some Peat Moss & Peat Deposits in Selected Areas  
Source Water Protection Primer  
South Shore Study  
Spruce Budworm  
Summary Great Lakes Water Levels Task Force (1987)  
Superior Pursuit: Facts about the Greatest Great Lake  
Surface Water Data Ontario 1981 - 1986  
Sustainable Development Aug. 1988  
Sustainable Development on the Great Lakes Shoreline  
Sustainable Forests  
Sustaining Wetlands  
Technical Guidelines Floodway/Flood Analysis Vol 1: Summary Report & Vol 2: Technical Appendices  
Terrestrial Ecology  
Thunder Bay Beaches, 1984, 1985  
Thunder Bay's Future Water Supply Facilities Dual Source Supply Design Oct 2002  
Thunder Bay Harbour Marsh Study 1982/83, 1985  
Thunder Bay Harbour Environmental Features  
Thunder Bay Parks System Analysis & Master Plan 3  
Thunder Bay Thermal Generating Station Extension Environmental Effects Report  
Thunder Bay Waterfront Park  
Timber Management Guidelines for the Protection of Fish Habitat  
Township of Shuniah Site Inspections Hazard Land - Area of Use Limitation Zoning Draft  
Township of Shuniah: Utility and Transportation Map  
Toxic Chemicals in the Great Lakes and Associated Effects  
Understanding Natural Hazards  
Urban Drainage Design Guidelines April 1987  
Using Soil Surveys to Delineate Stratified Drift Deposits for Groundwater Protection  
Vascular Plant Families  
Vast and Magnificent Land  
Visual Approach to Regional Planning  
Vol. 1 Physical and Economic Studies North Shore Lake Superior Recreation Study  
Vol. 2 Development Strategy North Shore Lake Superior Recreation Study  
Voyage to the Great Northwest  
Walking Tour of the Neebing/McIntyre Floodway  
Water and Related Land Management Strategy  
Water Management Class Environmental Assessment 1983  
Water Story  
Water Quality 1985(Weekly Data)  
Water Quality and Discharge Rates  
Water Quality Data-Ontario Lakes and Streams 1983, 1984 Vol. XX, 1987, 1990 Vol. XXVI  
Water Quality Interpretive Report 1967-1977  
Water Quality of the Upper Great Lakes  
Water Quality Report-1986-87, Review 1993

## Appendix 1 - Summary of Existing Lakehead Region Conservation Authority Watershed Resources

Water Wells and Ground Water Supplies in Ontario  
Water Works  
Waterfowl Management Plan For Canada  
Waterfowl Use and Possible Factors Regulating their Production on the Matawin River  
Impoundment  
Waterfront Tourism & Recreation Plan Final Report Sept/90  
Watershed Management  
Watershed Plan, Inventory, Map, Report Five  
Watershed Plan Resources & Problems February 1983  
Watershed Ripples-Spring 99  
Watershed Strategy Study  
Water-The Transporter  
Water-Vulnerable To Climate Change  
Wetland Drain Restoration Project  
Wetland Environmental Impact Study Requirements: Technical Manual, Draft  
Wetland Evaluation of the Thunder Bay Harbour Marshes  
Wetland Evaluations of Pine Bay, Shuniah, Lake Mills Block  
Wetland Functions and Values-The State of our Understanding  
Wetland Inventory 2 - McIntyre Twp., Pardee Twp  
Wetland Inventory 1 - Blake Twp., MacGregor Twp  
Wetland Procedures Manual Jan. 1986  
Wetland Resources  
Wetlands Conservation Policy in Canada: Recommendations by Non-Government Org.  
Wetlands Ecology Conservation and Management - May 1989  
Wetlands Evaluation Guide  
Wetlands in Canada: A Valuable Resource  
Wetlands in Ontario  
Who's Looking Out For Our Water?  
Wildlife Management  
Wildlife Population Monitoring and Habitat Inventory  
Wishart Conservation Area Master Plan and Addendum  
Wolf River Fill Line Mapping Study  
Working Together For the Great Lakes: Remedial Action Plan  
Zoning By-Laws: A Citizen's Guide  
Zoning By-Laws: For the Township Of O'Connor