

Chapter 10.0 References



10.0 REFERENCES

- Achuff, P. 1994. Natural Regions, Subregions and Natural History Themes of Alberta. A Classification for Protected Areas Management. Prepared for Parks Service, Alberta Environmental Protection, Edmonton, Alberta. 72 p.
- Alberta Centre for Boreal Studies. 2001. The Oil and Gas Industry in Alberta: Seismic Exploration. Fact Sheet. November, 2001. 2 p.
- Alberta Environmental Protection. 1996. 1996 Alberta State of the Environment Report: Aquatic Ecosystems. Alberta Environmental Protection, Edmonton, Alberta. 153 p.
- Alberta Environmental Protection. 1998. The Boreal forest natural region of Alberta. Alberta Environmental Protection, Edmonton, Alberta.
- Alberta Environment. 1999. Surface water quality guidelines for use in Alberta. Environmental Sciences Division, Alberta Environment. Edmonton, Alberta. 20 p.
- Alberta Environment. 2001. Framework for Water Management Planning. Queen's Printer.
- Alberta Environment. 2003. An overview of recent studies on Wabamun Lake. Alberta Environment. Edmonton, Alberta. 14p.
- Alberta Environment. 2004. Alberta surface WQ data for 2002. Unpublished data. Karen Saffran, Edmonton.
- Alberta Lake Management Society. 2004. Lake water quality data. Retrieved March 15, 2004 from <http://www.alms.ca>
- Alberta Riparian Habitat Management Program (ARHMP) – Cows & Fish. 2002a. Riparian Health Inventory Community Report. Battle River and Driedmeat Lake Western County Boundary to Half-way Down the West Shore of Driedmeat Lake. Prepared for the County of Camrose. Published by Cows and Fish, Barrhead, Alberta. 32 p.
- Alberta Riparian Habitat Management Program (ARHMP) – Cows & Fish. 2002b. Riparian Health Inventory Community Report. Black Creek-Southern Municipal District of Wainwright Boundary to Confluence with Ribstone Creek. Prepared for the Municipal District of Wainwright. Published by Cows and Fish, Barrhead, Alberta. 32 p.
- Alberta Riparian Habitat Management Program (ARHMP) – Cows & Fish. 2002c. Riparian Health Inventory Community Report. Bonnie Lake. Prepared for the Bonnie Lake Working Group. Published by Cows and Fish, Barrhead, Alberta. 28 p.
- Alberta Riparian Habitat Management Program (ARHMP) – Cows & Fish. 2002d. Riparian Health Inventory Community Report. Grattan Creek Western M.D. Boundary to Confluence with the Battle River. Prepared for the Municipal District of Wainwright. Published by Cows and Fish, Barrhead, Alberta. 37 p.



Alberta Riparian Habitat Management Program (ARHMP) – Cows & Fish. 2002e. Riparian Health Inventory Community Report. Iron Creek within the Boundaries of Flagstaff County. Prepared for the Iron Creek Watershed Improvement Society. Published by Cows and Fish, Barrhead, Alberta. 27 p.

Alberta Riparian Habitat Management Program (ARHMP) – Cows & Fish. 2004. South Saskatchewan River Basin Riparian Health Overview: Part 1 – Red Deer, Bow, and South Saskatchewan Rivers. Prepared for Alberta Environment. Lethbridge, Alberta. Report No. 024.

Allan, J.H. 1984. An Overview of the Fish and Fisheries of the North Saskatchewan River Basin. Pisces Environmental Consulting Services, Red Deer, Alberta. Prepared for Alberta Environment, Edmonton, Alberta. 203 p.

Ambrose, N. 2004. Personal Communication. February 2004.

Anderson, A-M. 1998. Water quality monitoring program 1997. Annual technical report: Water quality monitoring of agricultural lakes and streams. Prepared for Alberta Environmentally Sustainable Agriculture Water Quality Monitoring Committee. Published by Alberta Agriculture, Food and Rural Development. Edmonton, Alberta. 27 p.

Anderson, A-M. 2000. Water quality monitoring program 1998. Annual technical report: Water Quality Monitoring of Small Streams in Agricultural Areas. Prepared for the Alberta Environmentally Sustainable Water Quality Committee. Published by Alberta Agriculture, Food and Rural Development. Edmonton, Alberta. 30 p.

Anderson, A.M., T.B. Reynoldson and L. Hampel. 1983. A Guide to the Identification of Freshwater Invertebrates from Alberta Rivers. Alberta Environment, Pollution Control Division, Water Quality Control Branch, Edmonton, Alberta. 40 p.

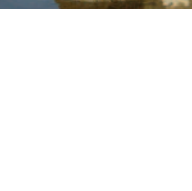
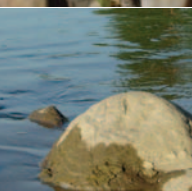
Anderson, A-M., D.O. Trew, R.D. Neilson, N.D. MacAlpine and R. Borg. 1998. Impacts of Agriculture on Surface Water Quality in Alberta. Part II: Provincial Stream Survey. Alberta Environmental Protection, Edmonton, Alberta. 91 p.

Anderson, A-M., G. Byrtus, J. Thompson, D. Humphries, B. Hill and M. Bilyk. 2002. Baseline pesticide data for semi-permanent wetlands in the Aspen Parkland of Alberta. Alberta Environment, Edmonton, Alberta. 108 p.

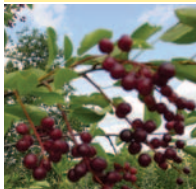
CAESA—Canada-Alberta Environmentally Sustainable Agriculture. 1998. Agricultural Impacts on Water Quality in Alberta. Canada-Alberta Environmentally Sustainable Agriculture Agreement. Lethbridge, Alberta. 95 p.

CCME—Canadian Council of Ministers of the Environment. 1999. Canadian Environmental Quality Guidelines. Canadian Council of Ministers of the Environment, Winnipeg.

CCME—Canadian Council of Ministers of the Environment. 2001. Canadian Water Quality Guidelines for the Protection of Aquatic Life: CCME Water Quality Index 1.0, User's Manual. In: Canadian environmental quality guidelines, 1999, Canadian Council of Ministers of the Environment, Winnipeg.



- Carle, N. 2001. Water Quality Monitoring Program 2000. Annual Technical Report: Water Quality Monitoring of Small Streams in Agricultural Areas. Prepared for the Alberta Environmentally Sustainable Water Quality Committee. Published by Alberta Agriculture, Food and Rural Development. Edmonton, Alberta. 50 p.
- City of Edmonton. 2003. Edmonton's Environment: A Snapshot 2002. Prepared by the Office of the Environment, City of Edmonton, Edmonton, Alberta. 96 p.
- Depoe, S. and C. Westbrook. 2003. Water Quality Monitoring Program. 2001 Annual Technical Report: Water Quality Monitoring of Small Streams in Agricultural Areas. Prepared for the Alberta Environmentally Sustainable Water Quality Committee. Published by Alberta Agriculture, Food and Rural Development. Edmonton, Alberta. 58 p.
- Donahue, W.F. 2001. Water Quality Monitoring Program 1999. Annual Technical Report: Water Quality Monitoring of Small Streams in Agricultural Areas. Prepared for the Alberta Environmentally Sustainable Water Quality Committee. Published by Alberta Agriculture, Food and Rural Development. Edmonton, Alberta. 35 p.
- Environment Canada. 2004. Real-Time Hydrometric Data. Retrieved February 15, 2004 from the website: <http://scitech.pyr.ec.gc.ca/waterweb/formnav.asp?lang=0>.
- Environment Canada 2004b. HYDAT 2001 CD-ROM download. Retrieved February 15, 2004 from the Water Survey of Canada website: http://www.msc.ec.gc.ca/wsc/products/hydat/main_e.cfm?cname=hydat_iso_e.cfm.
- Glozier, N. 2004. Personal Communication. February 2004.
- Glozier, N, R. Crosley, L. Mottle and D. Donald. 2004. Characteristics and Trends in Chemical Water Quality for Banff and Jasper National Parks: 1972-2002. Ecological Science Division, Environment Canada, Saskatoon, Saskatchewan. 43 p.
- Government of Alberta. 1999. Alberta's Commitment to Sustainable Resource and Environmental Management. Queen's Printer I/732. March 1999.
- Hiley, J.C. and W. Lindwall. 1998. Land-based census of Agriculture in Canada (as reprocessed by farm headquarters to the Soil Landscapes of Canada map, Version 1.98 in the Prairie Region with variable totals from the 1996 Census). [Diskette]. Based on: Statistics Canada, 1996 Census of Agriculture custom tabulation.
- MacFarlane, A. 1999. Revegetation of wellsites and seismic lines in the boreal forest. University of Alberta Honors Thesis, Edmonton, Alberta. (Available at: www.borealcentre.ca/reports/reports.html).
- Mitchell, P. and E. Prepas. 1990. The Atlas of Alberta Lakes. The University of Alberta Press. Edmonton, Alberta. 675 p.
- Nelson, J.S. and M.J. Paetz. 1992. The Fishes of Alberta, 2nd Edition. The University of Alberta Press, Edmonton, Alberta. 437 p.



Nowak, Grace. 2004. Personal Communication. November 2004.

Perrin, Dennis. 2001. Landscape and Land-Use Profile: North Saskatchewan Watershed. Prepared for the North Saskatchewan Watershed Alliance. Edmonton, Alberta. 44 p.

Revel, R.D., T.D. Dougherty and D.J. Downing. 1984. Forest growth and regeneration along seismic lines. University of Calgary Press, Calgary, Alberta.

Reynoldson, Trefor B. and Klaus K. Exner. 1978. Macrobenthic Fauna Surveys. Oldman River, Bow River, Red Deer River and North Saskatchewan River. 1973 -1977. Alberta Environment, Pollution Control Division, Water Quality Control Branch, Edmonton, Alberta. 28 p.

R.L. & L. Environmental Services Ltd. 1987a. County of Parkland Fisheries Inventory – Wabamun Lake. Prepared by R.L. & L. Environmental Services Ltd. Prepared for Alberta Fish and Wildlife Division and Alberta Recreation, Parks and Wildlife Foundation, Edmonton, Alberta. 64 p.

R.L. & L. Environmental Services Ltd. 1987b. County of Parkland Fisheries Inventory – Mayatan Lake. Prepared by R.L. & L. Environmental Services Ltd. Prepared for Alberta Fish and Wildlife Division and Alberta Recreation, Parks and Wildlife Foundation, Edmonton, Alberta. 36 p.

R.L. & L. Environmental Services Ltd. 1987c. County of Parkland Fisheries Inventory – Jack Fish Lake. Prepared by R.L. & L. Environmental Services Ltd. Prepared for Alberta Fish and Wildlife Division and Alberta Recreation, Parks and Wildlife Foundation, Edmonton, Alberta. 32 p.

Schneider, Richard B. 2002. Alternative Futures: Alberta's Boreal Forest at the Crossroads. Edmonton: Federation of Alberta Naturalists and the Alberta Centre for Boreal Research. 152 p.

Stantec Consulting Ltd. 2003. Benthic Invertebrate Assessment in Wabamun Lake, November 2002. Stantec Consulting Ltd., Calgary, Alberta. Prepared for Alberta Environment, Edmonton, Alberta. 50 p.

Stewart, R.E. and H.A. Kantrud. 1971. Classification of Natural Ponds and Lakes in the Glaciated Prairie Region. Resource Publication 92, Bureau of Sport Fisheries and Wildlife, U.S. Fish and Wildlife Service, U.S. Department of the Interior. 57 pp.

Thrusell, Doug. 2004. Personal communication. July 30, 2004.

Tilman, D. K.G. Cassman, P.A. Matson, R. Naylor and S. Polasky. 2004. Agricultural sustainability and intensive production practices. *Nature*. Vol 418(8):671-677.

Westworth Associates Environmental Ltd. and Land Stewardship Centre of Canada. 1999. An Assessment of Riparian Health of the Vermilion River. Prepared for the WaterWAYS working group. Prepared by Westworth Associates Environmental Ltd. and Land Stewardship Centre of Canada, Edmonton, Alberta.

