

## List of Government of Alberta Research Reports

December 5, 2014

As part of its mandate to enhance access to oil sands information the Oil Sands Research and Information Network (OSRIN) digitized a number of research and policy reports prepared by various government organizations.

Alberta Environment and Sustainable Resource Development, Alberta Agriculture and Rural Development, and Alberta Health provided permission to digitize these resources and make them available.

Addison, P.A., A.A. Khan, S. L'Hirondelle and F. Theriault, 1982. Impact of air pollutant mixtures on forest vegetation and soils. Alberta Environment, Research Management Division, Edmonton, Alberta. RMD Report 80-24. 28 pp. <http://hdl.handle.net/10402/era.28969>

Alberta Environment, 1973. Syncrude criteria. Alberta Environment, Edmonton, Alberta. 43 pp. <http://hdl.handle.net/10402/era.37002>

Alberta Environment, 1999. Regional Sustainable Development Strategy for the Athabasca Oil Sands Area. Alberta Environment, Edmonton, Alberta. Pub. No. I/754. 74 pp. <http://hdl.handle.net/10402/era.23008>

Alberta Environment, 1999. Technical support document for the Regional Sustainable Development Strategy for the Athabasca Oil Sands Area. Alberta Environment, Edmonton, Alberta. <http://hdl.handle.net/10402/era.23009>

Alberta Environment, Hydrology Branch, 1984. Athabasca River basin low flow analysis. Alberta Environment, Planning Division, Edmonton, Alberta. 86 pp. <http://hdl.handle.net/10402/era.36990>

Alberta Environment, Standards and Approvals Division, 1973. Athabasca tar sands development environmental impact statement matrix: Physical & chemical characteristics. Alberta Environment, Standards and Approvals Division, Edmonton, Alberta. 35 pp. plus matrix. <http://hdl.handle.net/10402/era.37004>

Alberta Environmental Centre, 1986. Acute and subacute toxicity of different fractions of Athabasca bitumen to fish. Environmental Centre, Vegreville, Alberta. Report No. AECV86-RS. 35 pp. <http://hdl.handle.net/10402/era.36983>

Alberta Environmental Protection, Technical Services and Monitoring Division, 1993. Review of flood stage frequency estimates for the City of Fort McMurray: Final report. Alberta Environmental Protection, Technical Services and Monitoring Division, Edmonton, Alberta. 19 pp. plus figures and appendices. <http://hdl.handle.net/10402/era.37277>

Alberta Forestry, Lands and Wildlife, Resource Planning Branch, 1986. Athabasca oil sands multiple use corridor study: Corridor selection process. Alberta Forestry, Lands and Wildlife, Resource Planning Branch, Edmonton, Alberta. ENR Technical Report T/7 No. 105. 45 pp. plus map. <http://hdl.handle.net/10402/era.37035>

Alberta Health, 1999. Northern river basins human health monitoring program. Alberta Health, Health Surveillance, Edmonton, Alberta. 185 pp. <http://hdl.handle.net/10402/era.38157>

Alberta Health and Wellness, 2000. The Alberta Oil Sands Community Exposure and Health Effects Assessment Program: Methods Report. Alberta Health and Wellness, Health Surveillance, Edmonton, Alberta. 54 pp. plus appendices. <http://hdl.handle.net/10402/era.38158>

Alberta Health and Wellness, 2000. The Alberta Oil Sands Community Exposure and Health Effects Assessment Program: Summary report. Alberta Health and Wellness, Health Surveillance, Edmonton, Alberta. 74 pp. <http://hdl.handle.net/10402/era.38159>

Alberta Health and Wellness, 2000. The Alberta Oil Sands Community Exposure and Health Effects Assessment Program: Technical report. Alberta Health and Wellness, Health Surveillance, Edmonton, Alberta. 241 pp. plus appendices. <http://hdl.handle.net/10402/era.38160>

Alberta Health, Environmental Health Services Division, 1968. Preliminary compatibility studies of G.C.O.S. sand tailings pond water with Athabasca River. Alberta Health, Environmental Health Services Division, Edmonton, Alberta. 3 pp. plus appendix. <http://hdl.handle.net/10402/era.38150>

Alberta Health, Environmental Health Services Division, 1969. Summary report: Athabasca River pollution survey 1968-1969. Alberta Health, Environmental Health Services Division, Edmonton, Alberta. 17 pp. plus appendices. <http://hdl.handle.net/10402/era.38152>

Alberta Health, Environmental Health Services Division, 1970. Summary report: Athabasca River pollution survey 1969-1970. Alberta Health, Environmental Health Services Division, Edmonton, Alberta. 17 pp. plus appendix. <http://hdl.handle.net/10402/era.38153>

Alberta Health, Health Surveillance, 1997. Alberta Oil Sands Community Exposure and Health Effects Assessment program report. Alberta Health, Health Surveillance, Edmonton, Alberta. 37 pp. <http://hdl.handle.net/10402/era.38154>

Alberta Research Council, 1977. Clay tailings from Alberta oil sands and other sources. A review. Alberta Environment, Edmonton, Alberta. 87 pp. <http://hdl.handle.net/10402/era.28972>

Athabasca Tar Sands Corridor Study Group, 1974. Athabasca tar sands corridor study. Volume 1, Part 1 Corridor concept. Alberta Environment, Edmonton, Alberta. 37 pp. <http://hdl.handle.net/10402/era.37057>

Athabasca Tar Sands Corridor Study Group, 1974. Athabasca tar sands corridor study. Volume 1, Part 2 Corridor development plan. Alberta Environment, Edmonton, Alberta. 58 pp. <http://hdl.handle.net/10402/era.37058>

Athabasca Tar Sands Corridor Study Group, 1974. Athabasca tar sands corridor study. Volume 8 Appendix: Corridors and terminals. Alberta Environment, Edmonton, Alberta. 220 pp. <http://hdl.handle.net/10402/era.37064>

Baddaloo, E.G. (ed.), 1986. Proceedings of Alberta Oil Sands Tailings Wastewater Treatment Technology Workshop. Held at Mildred Lake Research Station, Fort McMurray, Alberta; 1985 October 29-30. Alberta Environment, Research Management Division, Edmonton, Alberta. RMD Report 86/38. 129 pp. <http://hdl.handle.net/10402/era.23614>

Blackmore, D.G., 1982. Caragana arborescens Lam. For afforestation of oil sands reclamation sites: A review. Alberta Energy and Natural Resources, Forest Service Edmonton, Alberta. ENR Report No. 31. 36 pp. <http://hdl.handle.net/10402/era.30621>

Bliss, L.C. (Editor), 1977. Long term prediction of vegetation performance on mined sands. Alberta Environment, Research Management Division, Edmonton, Alberta. RMD Report OF-81. 272 pp. <http://hdl.handle.net/10402/era.25546>

Bliss, L.C., 1979. Performance of vegetation on mined sands. Alberta Environment, Edmonton, Alberta. RMD Report OF-27. 251 pp. <http://hdl.handle.net/10402/era.37003>

Boerger, H., 1983. Distribution and abundance of macrobenthos in the Athabasca River near Fort McMurray. Alberta Environment, Research Management Division, Edmonton, Alberta. RMD Report OF-53. 77 pp. <http://hdl.handle.net/10402/era.25519>

Bolter Parish Trimble Ltd., Ducks Unlimited (Canada), Tom Peters and Associates, Siemens Realty & Appraisal Services Ltd. and Stewart Weir Stewart Watson & Heinrichs, 1973. Transportation corridor study. Volume 4 Appendix: Environment - general characteristics & conditions - part 1. Alberta Environment, Edmonton, Alberta. 259 pp. <http://hdl.handle.net/10402/era.37068>

Bolter Parish Trimble Ltd., Ducks Unlimited (Canada), Tom Peters and Associates, K.C. Mackenzie Associates Ltd. and Stewart Weir Stewart Watson & Heinrichs, 1974. Transportation corridor study. Volume 4 Appendix: Environment - general characteristics & conditions - part 2. Alberta Environment, Edmonton, Alberta. 70 pp. <http://hdl.handle.net/10402/era.37072>

Bothe, R.A., 1982. Athabasca River basin study: Historical natural flows 1912 to 1980. Alberta Environment, Technical Services Division, Edmonton, Alberta. 61 pp. <http://hdl.handle.net/10402/era.36989>

Bothe, R. A. and D. J. Siemonsen, 1989. Concurrent low flows in the Athabasca River basin. Alberta Environment, Technical Services Division, Edmonton, Alberta. 66 pp. <http://hdl.handle.net/10402/era.36986>

Bramm, S. (Compiler), 1982. A bibliography of the Athabasca oil sands Fort McMurray, Alberta area: Socio-economic and environmental studies. 1982 supplement. Alberta Environment, Edmonton, Alberta. 236 pp. <http://hdl.handle.net/10402/era.30627>

Byrtus, G., 1981. Athabasca River monitoring program - 1979. Alberta Environment, Pollution Control Division, Edmonton, Alberta. 69 pp. <http://hdl.handle.net/10402/era.36991>

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- Conservation and Utilization Committee, 1972. Fort McMurray Athabasca Tar Sands Development Strategy. Conservation and Utilization Committee, Government of Alberta, Edmonton, Alberta. 81 pp. <http://hdl.handle.net/10402/era.24989>
- Conservation and Utilization Committee, 1973. Tar Sands Reclamation Research Task Force Report. Conservation and Utilization Committee, Government of Alberta, Edmonton, Alberta. 30 pp. <http://hdl.handle.net/10402/era.24878>
- Conservation and Utilization Committee, 1974. Alberta oil sands climatological and meteorological research. Conservation and Utilization Committee, Oil Sands Climatological and Hydrological Research Task Force, Edmonton, Alberta. 15 pp. <http://hdl.handle.net/10402/era.28970>
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- Davis, C.S., P. Fellin, D. Stevens, S. Todd and K. Heidorn, 1985. Evaluation, analysis, and assessment of snowpack and precipitation data from a monitoring network in the AOSERP study area. Alberta Environment, Research Management Division, Edmonton, Alberta. RMD Report 86/36. 367 pp. <http://hdl.handle.net/10402/era.26412>
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- Hamilton, H.R., M.V. Thompson and L. Corkum, 1985. Water quality overview of Athabasca River Basin. Alberta Environment, Planning Division, Edmonton, Alberta. 117 pp. <http://hdl.handle.net/10402/era.23025>
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