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# Memo

**To:** Levi Barnabas, Nanisivik Community Liaison Coordinator  
**From:** Alexandra Thomson, Nanisivik Coordinator  
**Subject:** **Public Registry and Documentation**  
**Date:** June 10, 2002

Hi Levi,

As you know, the Community of Arctic Bay has received all of the documentation from the Nunavut Water Board (NWB) on the Nanisivik mine to date over the years. We do, however, want to make sure that documents relevant to the renewal of the Nanisivik water licence # NWB2NAN9702 are available to the public at your office. Enclosed are the following documents to be viewed by the public in your office in Arctic Bay:

- 2 hard copies of the Nanisivik Abandonment and Reclamation Plan (to be sent by Applicant.)
- 5 copies of the Nanisivik Abandonment and Reclamation Plan on CD ROM.
- NWB's *Water Licensing In Nunavut* (Approved Oct 9, 1997) and *Rules of Practice and Procedure for Public Hearings* (Adopted February 3, 2000)- in English and Inuktitut
- The public registry since the issuance of the NWB water licence # NWB2NAN9702, from 1997 to present. [5 binders]
- Scientific Reports:
  - Tailings Disposal Plan 2002
  - Waste Rock Disposal Plan 2002
  - 2001 Annual Water Report, March 2002
  - Response and Treatment Discussion Paper on Lorax Environmental Services Ltd., ABA Report for Nanisivik Mine, July 2001
  - Acid Generating Potential of Tailings and Shale Cover Material- Acid-Base Accounting Report, April 2001 by Lorax Environmental Services.
  - Test Cell Evaluation, Nov. 2001
  - 2001 Geotechnical Inspection of Waste Containment Dikes by BGC Engineering
  - Phase II Environmental Site Assessment, Nanisivik Landfill Site, Nov 2000

- Metal Loading Study, Nov. 2000
- Follow-Up Analytical Work on West Twin Dike Stability, Nov. 2000
- Hydraulic Confinement of the West Twin Disposal Area, Nov 2000
- Final Risk Assessment of the West Twin Disposal Area Dyke by BGE Engineering Inc., Sept 2000
- Toxicity Testing, Mouth of Twin Lakes Creek in Strathcona Sound, Oct. 2000 by Lorax Environmental Services
- Phase I Environmental Site Assessment, April 2000
- Nanisivik Spill Contingency Plan, April 2000
- Revised Interim Abandonment and Restoration Plan, April 2000 & 2001
- Geotechnical Data Review and Stability Assessment of West Twin Dyke, Oct 1999 by Golder Associates
- Acid Generating Potential of Tailings and Shale Cover Material- Kinetic Testing Final Report, Sept. 1999 by Lorax Environmental Services.
- Inspection Program for Dyke and Containment Structures, June 1999
- Review of Aquatic Studies Related to Nanisivik Mine, Sept 1998 by DFO
- Tailings Stabilization Operating Study Plan, Feb. 1998
- Bioremediation Proposal
- On-Land Disposal of Tailings Monitoring Plan, Dec. 1997
- Transcripts from previous public hearings
- Extra copies of the presentation given by Dionne Filiatrault, Technical Advisor to the NWB, June 5, 2002 in Arctic Bay, on the Abandonment and Restoration Plan- English and Inuktitut.

The black public registry binder, dated Feb. 11, 2002, is a complete copy of all correspondence relating to the renewal application that is on file at the NWB. We will continue to send you all of the documentation that should be placed on the public registry as soon as it is received. Please update the binder with any correspondence dated after June 11, 2002 until the NWB officially closes the file.

Thank you very much for your assistance. Please let me know if you require anything else. If you have any questions or concerns, please do not hesitate to call the office or email at [nunavutwaterboard@nt.sympatico.ca](mailto:nunavutwaterboard@nt.sympatico.ca).

Sincerely,

Alexandra Thomson  
NWB Nanisivik Coordinator .