



P.O. Box 119
GJOA HAVEN, NU X0B 1J0
TEL: (867) 360-6338
FAX: (867) 360-6369

ᓄᓇᓂᓪ ᐃᓕᓕᓂᓪ ᑲᑎᓚᓪᓴᓴ
NUNAVUT WATER BOARD
NUNAVUT IMALIRIYIN KATIMAYINGI

Memo

To: DISTRIBUTION LIST

From: Dionne Filiatrault, Technical Advisor

Subject: NWB1LUP0008, NWB1NAN9702 & NWB1ULU0008- Technical Reviews
of Plans

Date: July 11, 2001

Enclosed for your review is a CD-ROM of the documents for your information and technical comments on the following projects:

- 1) **NWB1LUP0008**-In compliance with their water license for the Lupin Mine, Echo Bay Mines submitted;
 - a) *The Interim Abandonment and Restoration Plan and The Cost Estimate for Lupin Mines Site Reclamation*, for which submissions will be considered as a part of the proponent's current proposal to amend their water license.
 - b) *The Contingency Plan*
 - c) *The Tailings Containment Area Management Report*
 - d) *Geotechnical Inspection*
 - e) *2000 Annual Report/Bioassay Test/2000 Thermistor Installation Report*

Comments of these plans and the amendment request associated with Lupin mine are due on July 24, 2001.

- 2) **NWB1NAN9702**- In compliance with their water license, Nanisivik mine submitted;
 - a) *The Hydraulic Confinement of the West Twin Disposal Area*, for which the NWB approved the terms of reference for the study in 1998. The two years of sampling data concludes that there is "no evidence supporting a subterranean hydraulic connection between West and East Twin Lakes."
 - b) *Phase II Environmental Site Assessment*, for which follow-up data collection may needed this summer depending on the outcome of the technical review.

- c) *Waste Rock Disposal Plan for 2001*
- d) *Long Term Tailings Disposal Plan 2001*
- e) *The Metal Loading Study*, in which results are given of three years of monitoring in Twin Lakes Creek.
- f) *Revised Interim Closure (Abandonment) and Restoration Plan*. In a letter dated September 14, 1999, the NWB provided comments to Nanisivik following the technical review of the 1998 plan. Upon receipt of technical comments, finalization of the plan will occur.
- g) *Test Cell Evaluation Report*
- h) *2000 Annual Water Report*.

Comments on the any of the plans associated with Nanisivik mine are due on July 31st, 2001

- 3) **NWB1ULU0008-** In compliance with their water license, Echo Bay Mines submitted the Interim Abandonment and Restoration Plan for the Ulu Project.
Comments are due on August 10, 2001.

The NWB would like to ensure a broad thorough review is performed of all plans submitted to the Board and is requesting your assistance in the review of these reports. If you have any concerns or questions, please do not hesitate to contact me at 867-360-6338 or by fax 867-360-6369 or e-mail dionne@polarnet.ca

ORIGINAL SIGNED BY

Dionne Filiatrault, P. Eng.
Technical Advisor

TECHNICAL DISTRIBUTION LIST

{name of document}

{licensee}

{licence #}

Nanisivik Mine	Kevin LeDrew	kledrew@nu.breakwater.ca	(867) 436-7435
NTI	Carson Gillis	cgillis@polarnet.ca	(867) 983-2723
NIRB	Gladys Joudrey	gladys@polarnet.ca	(867) 983-2594
QIA, Lands	Lands Manager	(867) 979-5391	(867) 979-3238
QWB	Executive Director	(867) 979-1560	(867) 979-1491
NWMB	Rebecca Mike	rmike@nunanet.com	(867) 979-7785
NPC	Brian Aglukark	aglukark@npc.nunavut.ca	(867) 979-1443
DIAND-Iqaluit	Paul Smith	smithp@inac.gc.ca	(867) 975-4560
DFO-Iqaluit	Jordan deGroot	degrootj@dfo-mpo.gc.ca	(867) 979-8039
EC-YK	Paula Pacholek	paula.pacholek@ec.gc.ca	(867) 873-8185
DSD	Chris Nichols	cnichols@gov.nu.ca	(867) 975-5980
Baf-Health Board	Shaun Mackie	smackie@gov.nu.ca	(867) 979-7659
CG&T	Doug Sitland	dsitland@gov.nu.ca	(867) 979-5811
Mayor of Artic Bay			(867) 439-8767
Arctic Bay QIA			(867) 439-8018
Arctic Bay HTA			(867) 439-8916
Consultant	John Brodie	mjohnbrodie@home.com	(867) 922-2034