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## NUNAVUT WATER BOARD NUNAVUT IMALIRIYIN KATIMAYINGI

NWB1NAN0208/TR/2003/5v Motion 2003-10-03 Via mail and email

December 22, 2003

Mr. Robert Carreau Corporate Manager, Environmental Affairs Breakwater Resources Ltd. Suite 2000, 95 Wellington Street West Toronto, ON. M5J 2N7

Email: bcarreau@breakwater.ca

## Subject: Request for Underground Disposal of Mill Complex Decontamination Wastewater

Dear Mr. Carreau:

On August 6, 2003, the Nunavut Water Board ("NWB") received a submission from Murray Markle, Nanisivik Mine Site Manager, CanZinco Limited ("CanZinco"), requesting permission for underground disposal of wastewater which will be used in the decontamination and decommissioning of the mill complex. This request was pursuant to Item 5v of the NWB's July 11, 2003 approval for interim reclamation activities at Nanisivik.

The NWB invited comments from interested parties on the Licensee's request. Submissions from Nunavut Tunngavik Incorporated and Indian and Northern Affairs Canada were received. In response to concerns cited in these two submissions, the NWB received a letter, dated October 1, 2003 from Murray Markle, which sought to clarify some of the issues raised.

It is the opinion of the NWB that the Licensee's request is acceptable. The NWB approves the Licensee's wastewater disposal plan with the following terms and conditions:

- 1. That the Licensee present the water characterization data, which it intends to obtain, pursuant to Item 3 of its October 1, 2003 letter, as an appendix to the Annual report wherein the decommissioning of the mill complex is reported upon.
- 2. That the Licensee maintain a photographic record of its mill decommissioning activities, especially aspects of the wastewater disposal. Following the cessation of the decommissioning of the mill complex, the documentation should be made available to the NWB and other regulators when requested of.

3. That Licensee provide to the NWB, 60 days following the cessation of wastewater disposal activities, a map indicating the final area covered and volume filled by wastewater disposed to the Lower Shale Zone.

Should you have any questions on this matter, do not hesitate to contact Dionne Filiatrault NWB Senior Technical Advisor, Patrick Duxbury, NWB Mine Reclamation Coordinator, or myself.

Yours truly,

Original signed by:

Philippe di Pizzo Chief Administrative Officer

cc. Nanisivik Distribution List