

Mackenzie Valley Land and Water Board 7th Floor - 4910 50th Avenue P.O. Box 2130 YELLOWKNIFE NT X1A 2P6 Phone (867) 669-0506 FAX (867) 873-6610

January 29, 2001

Mr. Luciano Azzolini Mackenzie Valley Environmental Impact Review Board P.O. Box 938 200 Scotia Centre (5102 – 50th Ave) YELLOWKNIFE, NT X1A 2N7

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File: MV2000C0030

Dear Mr. Azzolini:

Canadian Zinc Corporation – MV2000C0030 <u>Mineral Exploration – Prairie Creek – Information Request</u>

This is in response to the information request submitted to the Mackenzie Valley Land and Water Board (MVLWB) in regards to Canadian Zine Corporations Land Use Permit application for Mineral Exploration and Fuel Cache/Cat Camp Retrieval at the Prairie Creek Minesite.

The land use operation does not require a Water License for the mineral exploration or the fuel cache/cat camp retrieval.

The Prairie Creek Minesite will require a Water License if they decide to go into full operation, ie camp, mining, waste disposal (tailings), etc., and fall within the thresholds of the Class A or Class B categories attached.

If you have any questions, contact me at (867) 669-0506.

Yours sincerely,

Mardy Semmler

Attachment

What is a Type A and Type B activity?

ACTIVITY	TYPE A PERMIT	TYPE B PERMIT
Explosives	More than 150 kilograms in any 30-day period.	More than 50 kilograms but less than 150 kilograms in any 30-day period.
Use of Vehicles	Any vehicle exceeding 10 tonnes net weight.	Any vehicle of 5 to 10 tonnes not weight or exerting a pressure of more than 35 kilopascals (5 lbs psi)
Drilling	Equipment with an operating weight of more than 2.5 tonnes, not including drill rods, bits, pumps, etc.	Equipment weighing 500 kilograms to 2.5 tonnes, excluding drill rods, etc.
Campsites	In use for 400 persondays.	In use exceeding 200 person-days but less than 400 person-days.
Fuel Caches	Any cache of more than 80,000 litres, or any single container with more than 4,000 litres.	Any cache of 4,000-80,000 litres, or any single container of 2,000 - 4,000 litres.
Earth moving and clearing; hydraulic prospecting	Use of any self-propelled or stationary machinery.	
Construction of a building		A footprint of more than 100 m3 and a height of more than 5 m.
Preparation of lines, trails, or rights-of- way	Line, trail, or r-o-w more than 1.5 metres wide and 4 hectares in area.	Line, trail, or r-o-w more than 1.5 metres wide, but less than 4 hectares.