



Mackenzie Valley Land and Water Board
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January 29, 2001

File: MV2000C0030

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



Dear Mr. Azzolini:

Canadian Zinc Corporation - MV2000C0030
Mineral Exploration - Prairie Creek - Information Request

This is in response to the information request submitted to the Mackenzie Valley Land and Water Board (MVLWB) in regards to Canadian Zinc 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,

A handwritten signature in black ink that reads "Mardy Semmler".

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 net 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 person-days. | 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 m ³ 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. |