

## WATER LICENCE APPLICATION FORM

Application for: (check one)

New ☒ X

Amendment ☐ Renewal ☐

Assignment ☐

**LICENCE NO:**  
(for NWB use only)

nwb2KLA

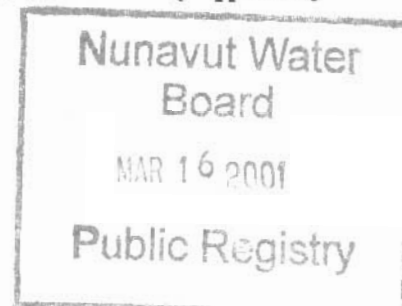
**1. NAME AND MAILING ADDRESS OF APPLICANT/LICENSEE**

Caledonia Mining Corporation  
Unit 5 - 2155 Dunwin Drive  
Missauga, Ontario  
L5L 4M1

Phone: (905) 607-7543  
Fax: (905) 607-9806  
e-mail:

**2. ADDRESS OF CORPORATE OFFICE IN CANADA (if applicable)**

Phone:  
Fax:  
e-mail:



**3. LOCATION OF UNDERTAKING (describe and attach a topographical map, indicating the main components of the undertaking)**

Kitikmeot Region of Nunavut

NTS (1:50,000) Map Sheet 86P/02

Drill activities will take place within the area defined by the following UTM points:

- 1) 418087mE 7454738mN
- 2) 424879mE 7454539mN
- 3) 417879mE 7447308mN
- 4) 424669mE 7447110mN

The Campsite will be located at the following UTM Point:

- 1) 419782mE 7454062mN

Please refer to the 1:75,000 map located in "Appendix A."

**4. DESCRIPTION OF UNDERTAKING (attach plans and drawings)**

Please refer to the detailed summary in "Appendix B."

**5. TYPE OF UNDERTAKING (A supplementary questionnaire must be submitted with the application for undertakings listed in "bold")**

**Industrial**

**Mine Development**

**Advanced Exploration**

Exploratory Drilling & Base Camp

**Remote/Tourism Camps**

**Municipal**

- Please see supplemental questionnaire in "Appendix C."

**6. WATER USE**

To obtain water ☒ X  
 To modify the bed or bank of a watercourse  
 To alter the flow of, or store, water  
 To cross a watercourse

To divert a watercourse  
 Flood control  
 Other (describe):

**7. QUANTITY OF WATER INVOLVED** (litres per second, litres per day or cubic metres per year, including both quantity to be used and quality to be returned to source)

Drilling: Approximately 60,000 litres in one 24 hour period.

Camp: Approximately 400 litres in one 24 hour period

**8. WASTE** (for each type of waste describe: composition, quantity, methods of treatment and disposal, etc.)

Sewage <input checked="" type="checkbox"/> X	Waste oil
Solid Waste	Greywater <input checked="" type="checkbox"/> X
Hazardous	Sludges
Bulky Items/Scrap Metal <input checked="" type="checkbox"/> X	Other (describe) <input checked="" type="checkbox"/> X - Drill Waste Water

**9. PERSONS OR PROPERTIES AFFECTED BY THIS UNDERTAKING** (give name, mailing address and location; attach if necessary)

**Land Use Permit**

DIAND Yes No If no, date expected Permit Applied for on March 7, 2001

Regional Inuit Association Yes No If no, date expected

Commissioner Yes No If no, date expected

**10. PREDICTED ENVIRONMENTAL IMPACTS OF UNDERTAKING AND PROPOSED MITIGATION MEASURES** (direct, indirect, cumulative impacts, etc.)

Please refer to detailed summary in "Appendix B."

NIRB Screening Yes No If no, date expected

**11. CONTRACTORS AND SUB-CONTRACTORS** (name, address and functions)

Please refer to summary and tables in "Appendix D."

**12. STUDIES UNDERTAKEN TO DATE** (list and attach copies of studies, reports, research, etc.)

Proprietary geological studies on mineral claims within the boundaries of the permit area. These studies are internal and will not be released until the assessment filing deadline.

**13. THE FOLLOWING DOCUMENTS MUST BE INCLUDED WITH THE APPLICATION FOR THE REGULATORY PROCESS TO BEGIN**

Supplementary Questionnaire (where applicable: see section 5) Yes No If no, date expected

Inuktitut/English Summary of Project Yes No Please Refer to "Appendix E"

Application fee \$30.00 (c/o of Receiver General for Canada) Yes No If no, date expected

**14. PROPOSED TIME SCHEDULE**

Annual (or) Multi Year

Start Date: April 1, 2001 Completion Date: April 1, 2003

Name (Print): James Johnstone Title (Print): Vice President Operations

Signature:  Date: MARCH 9th 2001.

For Nunavut Water Board use only

APPLICATION FEE Amount: \$ \_\_\_\_\_ Receipt No.: \_\_\_\_\_

WATER USE DEPOSIT Amount: \$ \_\_\_\_\_ Receipt No.: \_\_\_\_\_