



# Rio Algom

William Paul Goranson, P.E.  
Manager, Radiation Safety  
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Rio Algom Mining LLC  
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Oklahoma 73118  
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January 3, 2003

Jill Caverly, Project Manager  
Uranium Recovery Section  
Fuel Cycle Facilities Branch  
Mail Stop T-8A33  
Two White Flint North  
11545 Rockville Pike  
Rockville, MD 20850

**Subject: Change of Environmental Monitoring Station Location  
Ambrosia Lake Facility  
License No: SUA-1473      Docket No: 40-8905**

Dear Ms. Caverly:

As a result of on-going mine reclamation activities at the Ambrosia Lake facility, Rio Algom's Mining LLC requests an amendment of one of the current approved environmental monitoring locations. This amendment is necessary as it is anticipated that by February 2003, electrical power will no longer be available at the current location, Section 17 ventilation hole #4. This monitoring station is approximately 3.5 miles northeast of the mill facility and provides environmental monitoring data that reflects the nearest resident to the mill.

Rio Algom requests that a new sampling location be established at the nearest available electrical power source, which is approximately 500 feet southeast from the existing site. Relocating the station to this point will continue to provide data that will be representative of the nearest resident. This relocation is expected to be completed by the end of February 2003.

If you have any questions, please call me at (404) 858-4807.

Sincerely,

William Paul Goranson, P.E.  
Manager, Radiation Safety, Regulatory  
Compliance and Licensing

CC: Bruce Law, RAM  
Terry Fletcher, RAM  
Peter Luthiger, RAM

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