

UNITED NUCLEAR CORPORATION



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CERTIFIED - RETURN RECEIPT REQUESTED

February 19, 2003

Mr. Daniel M. Gillen, Chief
Fuel Cycle Licensing Branch, FCSS
Division of Fuel Safety and Safeguards
Office of Nuclear Material Safety & Safeguards
Mail Stop T-8A33
US Nuclear Regulatory Commission
Washington, DC 20555-0001

Re: Semi-Annual Effluent and Environmental Monitoring Report from July to December, 2002

Dear Mr. Gillen:

In compliance with our Nuclear Regulatory Materials License No. SUA-1475, Amendment No. 34, conditions No. 12, and 30; the attached Effluent and Environmental Monitoring Report are described and presented as listed below. This applicable and available data will specify the concentration of each principal radionuclide released to unrestricted areas in water effluent during period of July 01, 2002 through December 31, 2002. The data is also reported on the format required in Regulatory Guide 4.14.

Available monitoring data in this report are in order listed below:

- Environmental Inspection Report (continued this procedure to show and maintain the integrity of the restricted tailings area).
- Ground Water Results (available data on GW-3 well).
- Samples Location Maps



Presently our environmental monitoring program is at a greatly reduced level and the above reported items are solely based on available data only. The Required radiation monitoring program will be under an RWP (Radiation Work Permit) and no RWP was issued during this semi-annual period.

Additionally, our active radiation monitoring instruments are routinely calibrated and the radiation monitoring program is still in effect, but is in standby status awaiting the final pond closure reclamation activity.

Sincerely,

A handwritten signature in cursive script, reading "Max Chischilly, Jr.", is positioned above the typed name.

Max Chischilly, Jr.
Radiation Safety Officer

MC:drb

Enclosure

Cc: Chuck Cain, NRC
Bill Von Till, NRC
Steve Cline, GE
Roy Blickwedel, GE