



May 28, 2009

Dear Customer:

MDS Nordion has received further information from its primary supplier, Atomic Energy of Canada Limited (AECL), regarding the ongoing interruption in the supply of medical isotopes, primarily molybdenum-99 (Mo-99). AECL has advised MDS Nordion that they anticipate the National Research Universal reactor (NRU) will now remain out of service for at least three months. According to a press release issued by AECL on May 27, 2009, the location of the heavy water leak that caused the shutdown has been identified and further inspection and testing of the reactor vessel is underway. AECL has indicated it is premature at this point to set a definitive timeline for the return to service of the NRU reactor.

Although MDS Nordion continues to work closely with its supply network to source additional isotopes, we anticipate that the medical community and your patients will continue to experience a significant shortage of isotopes.

As the leading global provider of medical isotopes, we are taking every step possible to support the nuclear medicine community. This supply interruption, beyond our reasonable control, is taken very seriously and we will continue to provide updates as more information becomes available. MDS Nordion regrets any inconvenience this may cause.

Sincerely,

A handwritten signature in black ink that reads "Chris Wagner". The signature is fluid and cursive, with a long horizontal stroke at the end.

Chris Wagner
Senior Vice-President
Sales and Marketing