

**February 26, 2014**

Dear Nuclear Medicine Professional,

Since 2011, the Canadian National Research Universal (NRU) reactor has scheduled annual routine regulatory-required inspection and maintenance, requiring it to shut down for approximately one month. Over the past several years, molybdenum-99 (Mo-99) supply diversification has been a key priority at Lantheus and our diversification has positioned us to successfully prepare for this planned shutdown again this year. As such, we want to assure you that we will be able to meet all of your existing TechneLite® standing orders during this time. Please find important information below:

**The scheduled NRU maintenance date**

The NRU reactor is scheduled to enter into its maintenance April 13, and anticipates restarting May 13, with resumption of their Mo-99 supply to us on May 17.

**TechneLite® (Technetium Tc 99m Generator) standing order increases or new orders**

Lantheus will do its best to accommodate increases or new orders during this maintenance period. Upon receiving your request, we will work with our suppliers for any increases to our demand, and we will communicate to you whether we can fulfill your request for increases or new orders.

In order to ensure available and reliable supply, we must make commitments to our Mo-99 suppliers for our volume requirements by March 13. At that time, Lantheus will lock its Mo-99 commitment volumes with our suppliers. Any requests for increases after March 13, will be considered and requested of our suppliers, but cannot be guaranteed.

**TechneLite® generator standing order reductions or cancellations**

As stated above, Lantheus must commit to our Mo-99 suppliers the volume needed to fill orders prior to the NRU maintenance, and maintain that volume commitment throughout the maintenance period. As a result, we will be implementing a temporary modification to our TechneLite® reduction/cancellation policy and we appreciate your support in planning proactively to best ensure supply for you and your customers. From March 13 through May 18, we will be unable to effect any reductions or cancellations to TechneLite® orders shipping during that time.

**Xenon-133 Supply**

As many of you know, Xenon-133 is generated as part of the Mo-99 manufacturing process, and Nordion is currently the only supplier of this important product from Mo-99 supplied to them from NRU. As such, Xenon-133 will be unavailable for a short period, estimated to be the weeks of May 12 and May 19. We will keep you updated if these dates change.

In addition to providing you with regular written updates, our TechneLite® website, [www.technelite.com](http://www.technelite.com) will continue to serve as a resource for information on our TechneLite® generator and supply updates.

As always, we thank you for your business and appreciate your support. We look forward to our continued partnership in meeting your nuclear medicine needs.

Sincerely,



Mary Anne Heino  
Chief Commercial Officer