

US Nuclear Regulatory Commission Region I  
Division of Nuclear Materials Safety  
475 Allendale Road  
King of Prussia, PA 19406-1415  
(610) 337-5006

**RE: Licensee: Nemours -Alfred I. duPont Hospital for Children**  
**License No.: 07-16199-02**  
**Docket No: 030-19939**  
**Control No: 585713**  
**SUBJECT: Additional Information as Requested to proceed with the renewal application for License No. 07-16199-02.**

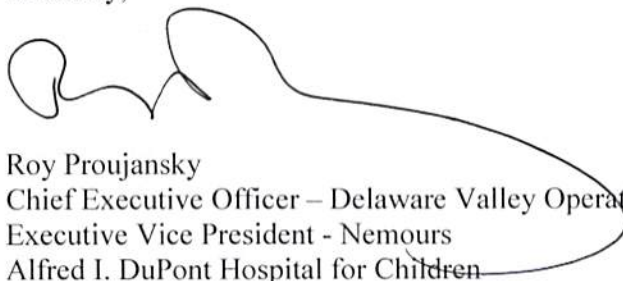
1. Please let this letter serve as management response to additional information needed to proceed with the renewal of NRC License No. 07-16199-02. Management has reviewed and the application and concurs with the statements and representation contained within the renewal application.

2. Marc A. Felice is listed as an authorized user for non-human use. We would like to keep Marc A. Felice listed as an authorized user on the license as he uses the Technetium 99m for shielding verification.

3. The summary of the procedure for using Technetium 99m for shielding verification is as follows:

a. Technetium 99-m shall be used as a radiation source to verify the integrity of structural radiation shielding. During the evaluations the sourced shall be placed inside the room in question, and measurements taken with a radiation detection device on the exterior side of the wall. The radiation source shall be secured via direct observation, or physically locking all the doors which access the room. The access to the room shall be posted to warn personnel of the presence of the radiation source.

Sincerely,



Roy Proujansky  
Chief Executive Officer – Delaware Valley Operations  
Executive Vice President - Nemours  
Alfred I. DuPont Hospital for Children  
of the Nemours Foundation  
1600 Rockland Road  
Wilmington, DE 19803

Nemours/Alfred I. duPont  
Hospital for Children

Nemours BrightStart!

Nemours Center for  
Children's Health Media

Nemours Children's Clinic

Nemours Children's Hospital

Nemours duPont Pediatrics

Nemours Fund for  
Children's Health

Nemours Health &  
Prevention Services

Nemours Mansion & Gardens

Nemours SeniorCare