



UNITED STATES  
**NUCLEAR REGULATORY COMMISSION**  
REGION I  
475 ALLENDALE ROAD  
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

January 5, 2006

Docket No. 03005379  
Control No. 138080

License No. 29-10211-01

Manny Serrano  
VP - Global Chemical Operations  
Fisher Scientific Company  
1 Reagent Lane  
Fair Lawn, NJ 07410

**SUBJECT: FISHER SCIENTIFIC COMPANY, REQUEST FOR ADDITIONAL  
INFORMATION CONCERNING APPLICATION FOR TERMINATION OF  
LICENSE, CONTROL NO. 138080**

Dear Mr. Serrano:

This is in reference to your letter dated December 5, 2005 requesting to terminate Nuclear Regulatory Commission License No. 29-10211-01. In order to continue our review, we need the following additional information:

1. Exempt quantities may not be transferred unless authorized by 10 CFR 32.18. Confirm that all radioactive material that is not generally licensed has been disposed of.
2. The information you submitted in support of release of your facility did not include the residual radiation levels and the levels of residual removable contamination. Guidance for release of facilities for unrestricted use are included on the NRC website at [www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1757/](http://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1757/). Please submit the following additional information:
  - a. results of surveys made for radiation levels in milliroentgen per hour (mR/hr) and of wipe test surveys made for removable contamination in disintegrations per minute per 100 square centimeters (dpm/100 cm<sup>2</sup>), and
  - b. the manufacturer, model number, and sensitivity of the survey instruments used to perform these measurements.
3. An environmental assessment is required before the unrestricted release of your facility. In order to complete the environmental assessment provide the following information:
  - a. size of building in square feet,
  - b. description of building use, such as "general office and laboratory" and
  - c. description of surrounding area, such as "residential", "industrial" etc.

M. Serrano  
Fisher Scientific Company

2

Current NRC regulations and guidance are included on the NRC's website at [www.nrc.gov](http://www.nrc.gov); select **Nuclear Materials; Medical, Industrial, and Academic Uses of Nuclear Material**; then **Toolkit Index Page**. Or you may obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-888-293-6498. The GPO is open from 7:00 a.m. to 9:00 p.m. EST, Monday through Friday (except Federal holidays).

We will continue our review upon receipt of this information. Please reply to my attention at the Region I Office and refer to Mail Control No. 138080. If you have any technical questions regarding this deficiency letter, please call me at (610) 337-5040.

If we do not receive a reply from you within 30 calendar days from the date of this letter, we will assume that you do not wish to pursue your application.

Sincerely,

***Original signed by Elizabeth Ullrich***

Elizabeth Ullrich  
Senior Health Physicist  
Commercial and R&D Branch  
Division of Nuclear Materials Safety

cc:  
Jeanette DeGennaro, Radiation Safety Officer

DOCUMENT NAME: E:\Filenet\ML060090118.wpd

**SISP Review Complete: EUllrich**

After declaring this document "An Official Agency Record" it will be released to the Public.

To receive a copy of this document, indicate in the box: "C" = Copy w/o attach/encl "E" = Copy w/ attach/encl "N" = No copy

|        |              |   |             |   |         |  |  |  |
|--------|--------------|---|-------------|---|---------|--|--|--|
| OFFICE | DNMS/RI      | N | DNMS/RI     | N | DNMS/RI |  |  |  |
| NAME   | SHammann/STH |   | EUllrich/BU |   |         |  |  |  |
| DATE   | 1/05/06      |   | 1/6/06      |   |         |  |  |  |

OFFICIAL RECORD COPY