

July 2, 2010

Ms. Katherine Streit
 U. S. Nuclear Regulatory Commission
 Region III
 2443 Warrenville Road
 Lisle, IL 60532-4351

**SUBJECT: ORISE CONTRACT NO. DE-AC05-06OR23100
 LETTER REPORT FOR ANALYTICAL RESULTS FOR FOUR SWIPE SAMPLES FROM
 PHARMACIA, CHESTERFIELD, MISSOURI;
 [INSPECTION REPORT NO. 030-36482/2010-001] (RFTA NO. 10-001)
 DCN: 2015-LR-01-0**

Dear Ms. Streit:

The Oak Ridge Institute for Science and Education (ORISE) received four swipe samples on May 24, 2010 from Pharmacia in Chesterfield, MO. Swipe samples 10-01-01 through -04 were analyzed according to the information on the 303 form for tritium (H-3) and carbon-14 (C-14) using ORISE procedures AP2, Revision 17 and AP9, Revision 4. The H-3 and C-14 activities were below MDC values for all swipe samples. The H-3 minimum detectable concentration (MDC) was 36 dpm per swipe. The C-14 MDC was 12.2 dpm per swipe.

ORISE's Quality Control (QC) requirements were met for these analyses. The QC files are available for your review upon request.

My contact information is listed below. You may also contact Wade Ivey at 865.576.9184 with any questions or comments.

Sincerely,



Dale Condra, Manager
 Laboratory

RDC:WPI:bf

Enclosures

c: T. Carter, NRC/FSME/DWMEP T-8F5 S. Roberts, ORISE
 T. Patterson, NRC/FSME/TWFN 8D42 T. Vitkus, ORISE
 File 2015

Distribution approval and concurrence :	Initials
Technical Review	ENB
Quality Review	AT

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