

UNITED STATES NUCLEAR REGULATORY COMMISSION

REGION III 2443 WARRENVILLE ROAD STE 210 LISLE, ILLINOIS 60532-4352

AUG 0 2 2007

John S. Merrill
Radiation Safety Officer
Consumers Energy Company
Laboratory Services
One Energy Plaza
Jackson, MI 49201-2276

Dear Mr. Merrill:

Enclosed is Amendment Number 11 to your NRC Material License Nos. 21-18784-01 and Amendment Number 11 to your NRC Material License Nos. 21-08606-10 in accordance with your request by letter dated June 4, 2007 (with attachments) and facsimile (consisting of three letters) received August 1, 2007. Please note that the changes made to your license are printed in **bold** font.

Please review the enclosed document carefully and be sure that you understand all conditions. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region III office at (630) 829-9887 so that we can provide appropriate corrections and answers.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). The NRC's document system is accessible from the NRC Web site at http://www.nrc.gov/reading-rm/adams.html (the Public Electronic Reading Room).

Sincerely,

Loren J. Hueter

Materials Licensing Branch

License Nos. 21-18784-01 and 21-08606-10 Docket Nos. 030-14167 and 030-18031

Enclosure: Amendment Nos. 11 and 11