



State of New Jersey

Department of Environmental Protection

Richard J. Codey
Acting Governor

Bradley M. Campbell
Commissioner

Division of Environmental Safety & Health
Radiation Protection & Release Prevention Element
Bureau of Environmental Radiation
Radioactive Materials Section
PO Box 415
Trenton, NJ 08625-0415
Phone (609)-984-5462
Fax (609)-633-2210

July 18, 2005

Dan McNally
OMNI Diagnostics, L.L.C. (Cherry Hill)
700 Cinnaminson Avenue, Suite 208
Palmyra, NJ 08065

Dear Mr. McNally:

SUBJECT: Inspection Report

This letter is in reference to the inspection conducted on July 1, 2005 by James McCullough of the Department of Environmental Protection's Bureau of Environmental Radiation of activities authorized by New Jersey State Radioactive Materials License **NJSL-20652/09** and to the discussion of the inspection findings with Ms. Kathleen Mace at the conclusion of the inspection.

The inspection was an examination of activities conducted under your license as they relate to radiation safety and compliance with NJSA Title 26:2D, the Radiation Protection Act, NJAC 7:28, the Radiation Protection Code and to conditions of your State Radioactive Materials License. The inspection consisted of selective examinations of procedures and representative records, interviews with personnel and measurements and observations made by the inspector.

During the inspection, no items of non-compliance regarding the use of New Jersey licensed radioactive materials were disclosed. However, activities involving radioactive material not licensed by the State of New Jersey appeared not to be in full compliance with your facility's Radiation Safety Program.

NRC License:
Wayne V. Arnold, DO
03030949
37-28333-01

RECEIVED
FEBRUARY 1
2005 07 PM 1:04

Specifically, a review of dose calibrator records indicated that the most recent linearity checks did not cover the entire range of activity normally assayed in a prepared radiopharmaceutical kit. It was noted that you recently changed your program from using only unit doses to include a daily shipment of bulk technetium (Tc-99m) with activities up to 300 mCi. According to statements in your radioactive materials application dated August 4, 2003, the linearity test should be performed "using a vial or syringe of Tc-99m whose activity is at least as large as the maximum activity normally assayed in a prepared radiopharmaceutical kit, in a unit dosage syringe, or in a radiopharmaceutical therapy, whichever is largest." A properly functioning dose calibrator is important, especially when drawing doses from bulk technetium (Tc-99m). However, no violation will be issued due to the fact that no State-regulated material is administered at this facility.

No reply to this report is required. A copy of this letter is being forwarded to the United States Nuclear Regulatory Commission (NRC). If you should have any questions concerning this inspection or any related matter, please contact this office at (609) 984-5462.

Sincerely,

A handwritten signature in black ink, appearing to read "William P. Czarzar".

William Czarzar, License Administrator
Radioactive Materials Section

C: NRC Region I