

ASSOCIATED ENDOCRINOLOGISTS, P.C.

Karen K. Berris, M.D.
Howard S. Blank, M.D.
Gary W. Edelson, M.D.
Michael Garcia, M.D.
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Charles I. Taylor, M.D.
Carla Ferrise, MSN, FNP-BC

August 28, 2015

Laboratory Director
Walter E. Szpunar, Ph.D.

To: Materials Licensing Branch
Region 3
Nuclear Regulatory Commission
Fax # 630-515-1078

License No. 21-24444-01

Subject: Termination of License

Attached is NRC Form 314 for Associated Endocrinologists, P.C., which is a medical practice that has an in-house clinical laboratory. We have the above referenced NRC license because we used iodine-125 in the form of aqueous sodium iodide solution for in-vitro blood tests until November 2014, as well as prepackaged kits containing iodine-125. We no longer use iodine-125 except in prepackaged kits in units not exceeding 10 microcuries for each use. The kits are for *in vitro* human blood tests not involving internal or external administration of byproduct material, or the radiation therefrom, to human beings or animals. We do not now, and will not, possess more than 200 microcuries of iodine-125 at any one time. We have never used any other byproduct material (specifically we have never used any long-lived byproduct material). Other than prepackaged kits containing iodine-125 within the above possession limits, all other radioactive materials have been removed such that any remaining residual activity is at background level.

Because we wish to continue using prepackaged kits that fall under section 31.11 of 10 CFR 31, we have submitted a Form 483 application for a general license under that section. We were informed on August 24, 2015 by Mr. Hector Rodriguez-Luccioni of the Licensing Branch that this application was received, needed a small correction that was submitted electronically on August 24, and would be processed.

We wish to terminate the existing license, but not until we have received the new general license under section 31.11. Our understanding is that that this new license will very likely be approved before license 21-24444-01 expires on September 30, 2015, but we do not want to have a gap in licensure. We hope that the attached form 314 is satisfactory for now and will inform you of the status of our section 31.11 new license application as soon as additional information is available about its status, in case other action on our part is needed.

If there are any problems or questions regarding our Form 314 or the plan described herein, please contact me at telephone # 248-855-5620 or by email kaplan@endocrinemds.com.

Michael M. Kaplan, MD
President and Radiation Safety Officer
Associated Endocrinologists, P.C.

RECEIVED AUG 28 2015

Main Office: 6900 Orchard Lake Road, Suite 204 • West Bloomfield, MI 48322 • Phone: (248) 855-5620 • Fax: (248) 855-5628

Satellite Offices: Providence Park, Novi • William Beaumont Hospital, Troy

Sinai Guild Medical Office Building, Commerce • Clarkston Medical Building, Clarkston

Website: endocrinemds.com

NRC FORM 314
(02-2014)
10 CFR 30.300(k)(1);
40.420(f)(1); 70.380(k)(1);
and 72.54(k)(5)(i)(1)



U.S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3150-0028

EXPIRES: 02/28/2017

CERTIFICATE OF DISPOSITION OF MATERIALS

Estimated burden per response to comply with this mandatory collection request: 30 minutes. This submittal is used by NRC as part of the basis for its determination that the facility is released for unrestricted use. Send comments regarding burden estimate to the FOIA, Privacy, and Information Collections Branch (T-5 F63), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to InfoCollects.Resource@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOS-10202, (3150-0028), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

LICENSEE NAME AND ADDRESS Associated Endocrinologists, P.C. 6900 Orchard Lake Road, Suite 204 West Bloomfield, MI 48322-3425	LICENSE NUMBER 21-24444-01	DOCKET NUMBER 030-28567
	LICENSE EXPIRATION DATE September 30, 2015	

A. LICENSE STATUS (Check the appropriate box)

- This license has expired. This license has not yet expired; please terminate it.

B. DISPOSAL OF RADIOACTIVE MATERIAL

(Check the appropriate boxes and complete as necessary. If additional space is needed, provide attachments)

The licensee, or any individual executing this certificate on behalf of the licensee, certifies that:

- 1. No radioactive materials have ever been procured or possessed by the licensee under this license.
- 2. All activities authorized by this license have ceased, and all radioactive materials procured and/or possessed by the licensee under this license number cited above have been disposed of in the following manner.
 - a. Transfer of radioactive materials to the licensee listed below:
See attached explanation
 - b. Disposal of radioactive materials:
 - 1. Directly by the licensee:
 - 2. By licensed disposal site:
 - 3. By waste contractor:
 - c. All radioactive materials have been removed such that any remaining residual radioactivity is within the limits of 10 CFR Part 20, Subpart E, and is ALARA.

C. SURVEYS PERFORMED AND REPORTED

- 1. A radiation survey was conducted by the licensee. The survey confirms: See attached explanation
 - a. the absence of licensed radioactive materials
 - b. that any remaining residual radioactivity is within the limits of 10 CFR 20, Subpart E, and is ALARA.
- 2. A copy of the radiation survey results: See attached explanation
 - a. is attached; or b. is not attached (Provide explanation); or c. was forwarded to NRC on: _____ Date
- 3. A radiation survey is not required as only sealed sources were ever possessed under this license, and
 - a. The results of the latest leak test are attached; and/or
 - b. No leaking sources have ever been identified.

The person to be contacted regarding the information provided on this form:

NAME Michael M. Kaplan, M.D.	TITLE President and Radiation Safety Officer	TELEPHONE (Include Area Code) 248-855-5620	E-MAIL ADDRESS kaplan@endocrinemds.com
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Mail all future correspondence regarding this license to:
Michael M. Kaplan, MD, Associated Endocrinologists
6900 Orchard Lake Road, Suite 204
West Bloomfield, MI 48322-3425

C. CERTIFYING OFFICIAL

I CERTIFY UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND CORRECT

PRINTED NAME AND TITLE Michael M. Kaplan, MD, President and Radiation Safety Officer Associated Endocrinologists, P.C.	SIGNATURE 	DATE August 28, 2015
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WARNING: FALSE STATEMENTS IN THIS CERTIFICATE MAY BE SUBJECT TO CIVIL AND/OR CRIMINAL PENALTIES. NRC REGULATIONS REQUIRE THAT SUBMISSIONS TO THE NRC BE COMPLETE AND ACCURATE IN ALL MATERIAL RESPECT. 18 U.S.C. SECTION 1001 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITH ITS JURISDICTION.

License No. 21-24444-01

Docket No. 030-28567

Form 314 attachment.

Explanation of Item B2a:

Associated Endocrinologists, P.C., has had the above referenced NRC license because we have a clinical laboratory and previously used iodine-125 in the form of aqueous sodium iodide solution for in-vitro blood tests until November 2014, as well as prepackaged kits containing iodine-125. We no longer use iodine-125 except in prepackaged kits in units not exceeding 10 microcuries for each use. Because we wish to continue using prepackaged kits containing iodine-125 in amounts within the limits of section 31.11 of 10 CFR 31, we have submitted a Form 483 application for a general license under that section.

We wish to terminate the above license but not until we have received the new general license under section 31.11, because we do not want to have a gap in authorization for us to possess the prepackaged test kits that we use daily. Our understanding is that that this new license will very likely be approved before license 21-24444-01 expires on September 30, 2015. We will inform you of the status of our section 31.11 new license application as soon as additional information is available about it, in case other action our our part is needed.

Explanation of Item C1:

We possess prepackaged kits containing iodine-125 in amounts within the limits indicated above.

Item C2a:

Survey Results:

1. Most recent wipe test, 8/18/2015. Twenty-nine areas of the laboratory were wiped. All were within acceptable limits, less than 10 cpm.
2. Lead container containing material previously used with aqueous iodine-125 sodium iodide. Survey meter readings 8/26/2016: Background 0.03 mRem/h. Container contents 0.03 mRem/h

Associated Endocrinologists, PC

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DATE: August 28, 2015

TO: Materials Licensing Branch, Nuclear Regulatory Commission

FAX NUMBER: 630-515-1078

FROM: Associated Endocrinologists, PC TOTAL PAGES: 4 pages including this page

FAX NUMBER: (248) 855-5628

TELEPHONE: (248) 855-5620

MESSAGE: NRC Form 314 and supporting documents

Docket No. 030-28567

License No. 21-24444-01

ATTENTION

THIS MESSAGE IS INTENDED FOR THE USE OF THE PARTY TO WHOM IT IS ADDRESSED. IT MAY CONTAIN CONFIDENTIAL INFORMATION FROM THE SENDER WHICH IS LEGALLY PRIVILEGED, OR IS EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF YOU ARE NOT THE INTENDED RECIPIENT, OR AN AGENT OF THE RECIPIENT, ANY USE OF THIS COMMUNICATION IS STRICTLY PROHIBITED.

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THANK YOU FOR YOUR CONSIDERATION