



License: 50-29114-01
Docket: 020-34496

Blood Bank of Alaska

4000 Laurel Street • Anchorage, AK., 99508 • Tel 907-222-5600 • Fax 907-222-5683 • www.bloodbankofalaska.org

July 7, 2015

This is a continuation of Mail Control #586616.

RECEIVED
JUL - 8 2015

Request our RAML (50-29114-01) be amended as follows:

Radiation Safety Officer: Replace Maureen J Pedigo, MPH with Kenneth R Harper, MS. Attestation letter regarding applicable training as outlined in Appendix G of NUREG 1556, Vol 5, "Consolidated Guidance About Materials Licenses: Program Specific Guidance About Self-Shielded Irradiator Licenses", dated June 1998 is attached.

Please direct questions/comments to Mr Harper at kenneth.harper@yahoo.com.

Regards,

Robert Scanlon
Chief Executive Officer

PUBLIC

- ☐ Immediate Release
☒ Normal Release

NON-PUBLIC

- ☐ A.3 Sensitive-Security Related
☐ A.7 Sensitive Internal
☐ Other: _____

Reviewer: RIR Date: 7-21-15

PUBLIC

- ☐ Immediate Release
☒ Normal Release

NON-PUBLIC

- ☐ A.3 Sensitive-Security Related
☐ A.7 Sensitive Internal
☐ Other: _____

Reviewer: gpc Date: 7/8/15

No 588379

7 Jul 2015

RECEIVED
JUL - 8 2015

I hereby attest that Kenneth R. Harper received training satisfying the requirements of Appendix G and a review of responsibilities in Appendix H of NUREG 1556, Vol 5, "Consolidated Guidance About Materials Licenses: Program Specific Guidance About Self-Shielded Irradiator Licenses", dated June 1998.

Course outline:

Timer Quality Control
Performing Blood Irradiation Using the CIS-US 437C Blood Irradiator
Earthquake Response
Irradiator Troubleshooting and Emergency Procedures
Irradiator Quality Control
TLD Usage
Quarterly Exposure Time Adjustment
Canister Rotation and Safety Check
Leak Test and Quarterly Radiation Survey
Irradiator Preventative and Periodic Maintenance
Radiation Training and ALARA
Irradiator Security
Radiation Safety
Regulatory Requirements



Maureen Pedigo
Radiation Safety Officer

PUBLIC

- ☐ Immediate Release
☒ Normal Release

NON-PUBLIC

- ☐ A.3 Sensitive-Security Related
☐ A.7 Sensitive Internal
☐ Other:

Reviewer: gpc Date: 7/8/15

No. 5 8 8 3 7 9



DATE

07/28/2015

NAME AND ADDRESS OF APPLICANT AND/OR LICENSEE

Maureen J. Pedigo, MPH
Radiation Safety Officer
Blood Bank of Alaska, Inc.
4000 Laurel Street
Anchorage, Alaska 99508

LICENSE NUMBER

50-29114-01

MAIL CONTROL NUMBER

588379

LICENSING AND/OR TECHNICAL REVIEWER

CH

This is to acknowledge the receipt of your:

☒ LETTER and/or ☐ APPLICATION DATED: 07/07/2015

The initial processing, which included an administrative review, has been performed.

☒ AMENDMENT ☐ TERMINATION ☐ NEW LICENSE ☐ RENEWAL

- ☐ There were no administrative omissions identified during our initial review.
- ☐ This is to acknowledge receipt of your application for renewal of the material(s) license identified above. Your application is deemed timely filed, and accordingly, the license will not expire until final action has been taken by this office.
- ☐ Your application for a new NRC license did not include your taxpayer identification number. Please fill out NRC Form 531, located at the following link:

<http://www.nrc.gov/reading-rm/doc-collections/forms/nrc531.pdf>

Send the completed NRC Form 531, by facsimile, to the following number: (301) 415-5387

A copy of your action has been emailed to our License Fee and Accounts Receivable Branch, in our Headquarters office in Rockville, MD. You will be contacted separately if there is a fee issue involved.

Your application has been assigned the above listed **MAIL CONTROL NUMBER**. When calling to inquire about this action, please refer to this control number. Your application has been forwarded to a technical reviewer. Please note that the technical review, which is normally completed within 180 days for a renewal application (90 days for all other requests), may identify additional omissions or require additional information. If you have any questions concerning the processing of your application, our contact information is listed below:

Region IV
U. S. Nuclear Regulatory Commission
DNMS/NMSB - B
1600 E. Lamar Boulevard
Arlington, TX 76011-4511
(817) 200-1103 or (817) 200-1140

✓7/28

BETWEEN:

Accounts Receivable/Payable
and
Regional Licensing Branches

[FOR ARPB USE]
INFORMATION FROM WBL

Program Code: 03510
Status Code: Pending Amendment
Fee Category: 3E
Exp. Date:
Fee Comments:
Decom Fin Assur Req: N

License Fee Worksheet - License Fee Transmittal

A. REGION

1. APPLICATION ATTACHED

Applicant/Licensee: BLOOD BANK OF ALASKA, INC.
Received Date: 07/08/2015
Docket Number: 3034496
Mail Control Number: 588379
License Number: 50-29114-01
Action Type: Amendment

2. FEE ATTACHED

Amount: _____
Check No.: _____

3. COMMENTS

Signed: _____

Date: _____

B. LICENSE FEE MANAGEMENT BRANCH (Check when milestone 03 is entered / /)

1. Fee Category and Amount: _____

2. Correct Fee Paid. Application may be processed for:

Amendment: _____

Renewal: _____

License: _____

3. OTHER _____

Signed: _____

Date: _____