



Burlington Emergency & Veterinary Specialists

24-hours/7-days a week
Emergency/Critical Care & Specialty Referral Hospital

200 Commerce Street
Williston, VT 05495
P 802-863-2387
F 802-863-2348
bevs@bevsvt.com
www.bevsvt.com

Emergency/Critical Care

Jodi Halpin, DVM
Amanda Rutter, DVM
Lisa Kiniry, DVM
Olivia Busittil-Cashman, DVM
Annie Klueter, DVM

Internal Medicine

Bryan Harnett, DVM
Diplomate ACVIM

Surgery

Garrett Levin, DVM
Diplomate ACVS

Rehabilitation

Pam Levin, DVM, CVA
CCRT

Acupuncture

Pam Levin, DVM, CVA
CCRT

Radiology

Todd Henrikson, DVM
Diplomate ACVR

December 21, 2017

U.S. Nuclear Regulatory Commission
11555 Rockville Pike
Rockville, MD 20852

Br. I

03038029

44-31369-01

Dear U.S. NRC and Robert Gallagher,

BEVS has treated over 400 cats since being granted our license in 2009. Currently, we hold all cats in confinement with release only after a minimum of 96 hours and a dose measurement of <0.5 mR/hr at 1 foot. These release criteria have resulted in prolonged hospitalization/confinement of cats that may be excessive for households without children or with cats that are somewhat reclusive in nature.

We would like to continue the confinement for a minimum of 96 hours after treatment but amend our license release criteria to create 3 categories:

1. 0.25 mR/hr at 1 foot: restricted very close contact; isolation usually not required
2. 0.5 mR/hr at 1 foot: limited human interaction; isolation for 1-2 days; later restricted very close contact (see discharge instruction sample below).
3. 0.5 mR/hr at 1 meter: licensee pre-administration acceptance screening; subsequent post-administration licensee evaluations; isolation; very limited human interaction for 2 weeks (see discharge instruction sample below).

Sincerely,

Bryan Harnett, DVM, Diplomate ACVIM
Radiation Safety Officer

602130

Hyperthyroid Home Care/Discharge Instructions

Junior was evaluated and treated for hyperthyroidism with "XX" mCi of radioactive iodine on "date". No complications were noted with the treatment and Junior did very well while in the hospital.

Although your cat is only emitting "background" radiation upon release from the hospital, we still recommend the following precautions over the next 2 (days or weeks):

- 1.) Avoid prolonged physical contact with your cat (e.g. not letting them sleep with you or having them on your lap for long periods of time).
- 2.) Always wash your hands after contact with your cat.
- 3.) When maintaining your cat's litter pan, soiled litter should be disposed of daily in a plastic bag and placed in an outside receptacle. You should wear plastic or latex gloves when cleaning and disposing of litter.
- 4.) Children less than 18 years of age and pregnant women should have no contact with your cat.
- 5.) There are no concerns for other household pets during this time.

After the 2 (days or weeks) period you can resume normal interactions with your cat. Recheck in 1 month with your veterinarian for an examination and blood tests (Total T4, BUN, and Creat).

If you have any questions or concerns regarding Junior's progress, please do not hesitate to contact us.

Regards,

Bryan Harnett, DVM, DACVIM



ACKNOWLEDGEMENT - RECEIPT OF CORRESPONDENCE

Name and Address of Applicant and/or Licensee Catamount Veterinary Specialty and Emergency Hospital, PC Attn: Bryan Harnett, DVM 200 Commerce Street Williston, VT 05495	Date 01/11/2018
	License Number(s) 44-31369-01
	Mail Control Number(s) 602130
	Licensing and/or Technical Reviewer or Branch Medical Branch

This is to acknowledge receipt of your: Letter and/or Application Dated: 12/21/2017

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 complete and submit NRC Form 531, Request for Taxpayer Identification Number, located at the following link: <http://www.nrc.gov/reading-rm/doc-collections/forms/nrc531.pdf>
 Follow the instructions on the form for submission.

The following administrative omissions have been identified:

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 I
 U. S. Nuclear Regulatory Commission
 Division of Nuclear Materials Safety
 2100 Renaissance Boulevard, Suite 100
 King of Prussia, PA 19406-2713
 (610) 337-5260, (610) 337-5313,
 (610) 337-5398, or (610) 337-5239