



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV
1600 E. LAMAR BLVD
ARLINGTON TX 76011-4511

December 26, 2023

Eric Hopper
Radiation Safety Officer
Aurora Animal Care, Inc.
DbA Aurora Animal Hospital
1201 College Road
Fairbanks, AK 99701

SUBJECT: TERMINATION OF NRC RADIOACTIVE MATERIALS LICENSE NO. 50-35679-01

By application dated October 26, 2023, you informed the U.S. Nuclear Regulatory Commission (NRC) that you wished to terminate your NRC radioactive materials license. The NRC Form 314 dated October 26, 2023, stated that all radioactive material had been decayed in storage and disposed of.

The supporting documentation to the NRC Form 314 stated that the licensee only possessed radioactive materials with radioactive decay half-lives of less than 120 days. A review of the historical file supported that only short lived radioactive materials were possessed by the licensee and that all waste had been decayed in storage for 10 half-lives and then disposed of. The licensee also provided survey results and wipe test results of the facility. The NRC staff has reviewed the supporting documentation to your NRC Form 314. Based on the documentation submitted and a review of your historical file, the staff concluded that all licensable radioactive material has been removed from the facility and the facility located at 1201 College Road, Fairbanks, Alaska is suitable for unrestricted use in accordance with 10 CFR 20.1402, "Radiological Criteria for Unrestricted Use." Based on these conclusions, no further remediation or actions with respect to NRC regulated material is required.

Please find enclosed Amendment No. 3 to License No. 50-35679-01 authorizing your license termination. An environmental assessment for this action is not required since this action is categorically excluded under 10 CFR 51.22(c)(20)(i).

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 NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html>.

E. Hopper

2

You can contact me at 817-200-1546 if you have questions or require clarification on any of the information stated above.

Sincerely,

Casey Alldredge, Health Physicist
Materials Licensing Branch

Docket: 030-39313
License: 50-35679-01
Control: 637804

Enclosure: As stated