

SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE/LOCATION INSPECTED

The American University
4400 Massachusetts Avenue, NW
Washington, DC 20016-8151

2. NRC/REGIONAL OFFICE

Region 1
2100 Renaissance Blvd
Suite 100
King of Prussia, PA 19406-2713

REPORT NUMBER(S) 2022002

3. DOCKET NUMBER(S)

030-38560

4. LICENSE NUMBER(S)

08-08371-06

5. DATE(S) OF INSPECTION

06/08/2022

LICENSEE:

The inspection was an examination of the activities conducted under your license as they relate to radiation safety and to compliance with the Nuclear Regulatory Commission (NRC) rules and regulations and the conditions of your license. The inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector. The inspection findings are as follows:

- 1. Based on the inspection findings, no violations were identified.
- 2. Previous violation(s) closed.
- 3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy, to exercise discretion, were satisfied.

1 Non-cited violation(s) were discussed involving the following requirement(s):

Condition 18 of NRC License No. 08-08371-06 states, in part, that the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures. listed below.

The Radiation Protection Program submitted with the letter dated May 17, 2015 (ML15177A118), Section 5.3 "Training in Radiation Protection," states, in part, that all applicable American University students, staff, faculty, visitors and contractors shall receive initial training in radiation protection and refresher training annually thereafter.

Contrary to the above, during a review performed in the fourth quarter of 2019, the licensee identified that annual refresher training did not occur in 2019. The licensee provided refresher training for all required persons in January 2020, and implemented corrective actions that resulted in refresher training being provided each year since that time.

- 4. During this inspection, certain of your activities, as described below and/or attached, were in violation of NRC requirements and are being cited in accordance with the NRC Enforcement Policy. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11. (Violations and Corrective Actions)

Statement of Corrective Actions

I hereby state that, within 30 days, the actions described by me to the Inspector will be taken to correct the violations identified. This statement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective steps which will be taken, date when full compliance will be achieved). I understand that no further written response to NRC will be required, unless specifically requested.

TITLE	PRINTED NAME	SIGNATURE	DATE
LICENSEE'S REPRESENTATIVE	Leanne Wright, Associate Director, Environmental Health and Safety		
NRC INSPECTOR	Betsy Ullrich, Senior Health Physicist		
BRANCH CHIEF	Christopher Cahill, Chief, Commercial, Industrial, R&D and Academic Branch		