

## UNITED STATES NUCLEAR REGULATORY COMMISSION

REGION III 2443 WARRENVILLE RD. SUITE 210 LISLE, IL 60532-4352

September 17, 2020

Stephen G. Bindon Radiation Safety Officer Trijicon, Inc. 49385 Shafer Ave. Wixom, MI 48393

Dear Mr. Bindon:

We have reviewed the licensee's letter dated August 5, 2020, requesting to add a new location of use to its U.S. Nuclear Regulatory Commission (NRC) Material License No. 21-198747-01 for Trijicon, Inc. Based on our review of the information and NRC guidance specific to your program, we have identified that additional information is needed to proceed with the request. The NRC guidance, NUREG 1556, Volume 12, "Program-Specific Guidance About Possession Licenses for Manufacturing and Distribution", Revision 1 is available at <a href="https://www.nrc.gov/docs/ML1813/ML18136A704.pdf">https://www.nrc.gov/docs/ML1813/ML18136A704.pdf</a>.

Please provide the following information in a signed and dated letter by October 5, 2020:

- 1) Describe the facility and specific rooms/areas where radioactive material will be stored and used at 30553 Wixom Rd, Wixom, Michigan. Specifically, provide a diagram showing the restricted areas/rooms where radioactive material is used and the adjacent unrestricted areas. See Figure 8-6 (page 8.27) of NUREG 1556, Volume 12, Rev 1 available at <a href="https://www.nrc.gov/docs/ML1813/ML18136A704.pdf">https://www.nrc.gov/docs/ML1813/ML18136A704.pdf</a>.
- 2) Include a description or label areas assigned for the receipt, shipping, storage, preparation, security, and measurement of radioactive materials.
- 3) Diagrams should be drawn to a specified scale, or dimensions of rooms/area where radioactive material is used should be indicated.
- 4) For facilities where it is anticipated that more than one laboratory or room may be used, a generic laboratory or room diagram may be submitted.
- 5) Please confirm that your research and development activities at 30553 Wixom Rd., Wixom, Michigan do not involve the use of radioactive material. However, if radioactive material is used, please submit a facility diagram for those activities as described in Items 1-4.

S. Bindon -2-

In accordance with Title 10 of the *Code of Federal Regulations* (CFR) 2.390, a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from ADAMS, accessible from the NRC Web site at <a href="http://www.nrc.gov/reading-rm/adams.html">http://www.nrc.gov/reading-rm/adams.html</a>.

Sincerely,

Magdalena R. Gryglak Health Physicist Materials Licensing Branch

License No. 21-19874-01 Docket No. 030-19451