

January 19, 2015

Attn: Document Control Desk /Exempt Distribution
Director, Office of Nuclear Material Safety and Safeguards
U.S. Nuclear Regulatory Commission
Washington, DC 20555-0001

Docket # 030-36808

RE: Thermo Fisher Scientific Air Quality Instruments (AQI) products shipped in 2015 containing exempt C14 radioactive sources.

This is to inform you that the following Exempt Units were transferred for use under 10 CFR 30.20 or equivalent regulations of an Agreement State in 2015, each unit contained 100 microcuries of C14:

- 170 - FH-62-C14 instruments totaling 17 millicuries of C14
- 59 - SHARP 5030 instruments totaling 5.9 millicuries of C14
- 143 - 5014i Beta instruments totaling 14.3 millicuries of C14
- 10 - 5030i Sharp instrument totaling 1.0 millicuries of C14

Particulate monitoring instruments (Sealed Source and Device Registration 20-23922-01E were shipped from our facility in Franklin, Massachusetts or drop shipped from our Erlangen Facility in Germany or Shanghai, China.

Regards,



Larry Fahey
Radiation Safety Officer
Thermo Fisher Scientific
Environmental Instruments Division
27 Forge Parkway
Franklin, MA 02038

NMSSD 3