

MATERIALS LICENSE

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

Licensee 1. Timken NCT, LLC 2. 30 Gando Drive New Haven, Connecticut 06513	In accordance with the letter dated July 28, 2015, 3. License number 06-31045-01 is amended in its entirety to read as follows: 4. Expiration date January 31, 2026 5. Docket No. 03036931 Reference No.
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6. Byproduct, source, and/or special nuclear material A. Any byproduct material with atomic numbers 1 through 96 B. Special Nuclear Material	7. Chemical and/or physical form A. Contamination on equipment and associated waste B. Contamination on equipment and associated waste	8. Maximum amount that licensee may possess at any one time under this license A. 20 millicuries per radionuclide and 100 millicuries total B. Not to exceed 450 milligrams per radionuclide and 4.5 grams total
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9. Authorized use: A. and B. For the possession, storage, maintenance, repair, and decontamination of contaminated equipment.
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CONDITIONS

10. Licensed material may be used or stored only at the licensee's facilities located at 30 Gando Drive, New Haven, Connecticut.
11. Licensed material shall be used by, or under the supervision of, John J. Dougherty, Charles W. Eldredge, Kevin Gibbs, Steven Kapetan, or Stephen Vanacore.
12. The Radiation Safety Officer for this license is John J. Dougherty.
13. Radioactive waste possessed under this license shall be stored in accordance with the statements, representations, and procedures included with the licensee's waste storage plan described in the application dated July 28, 2015 and letter dated January 5, 2016.
14. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number
06-31045-01

Docket or Reference Number
03036931

Amendment No. 12

15. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. The U.S. Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.

- A. Application dated July 28, 2015 (ML15232A243)
- B. Letter dated January 5, 2016 (ML16021A397)



For the U.S. Nuclear Regulatory Commission

Date January 22, 2016

By **Original signed by Laurie A. Kauffman**
 Laurie A. Kauffman
 Decommissioning and Technical Support
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