

## U.S. NUCLEAR REGULATORY COMMISSION

## 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, 37, 39, 40, 70 and 71, 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.

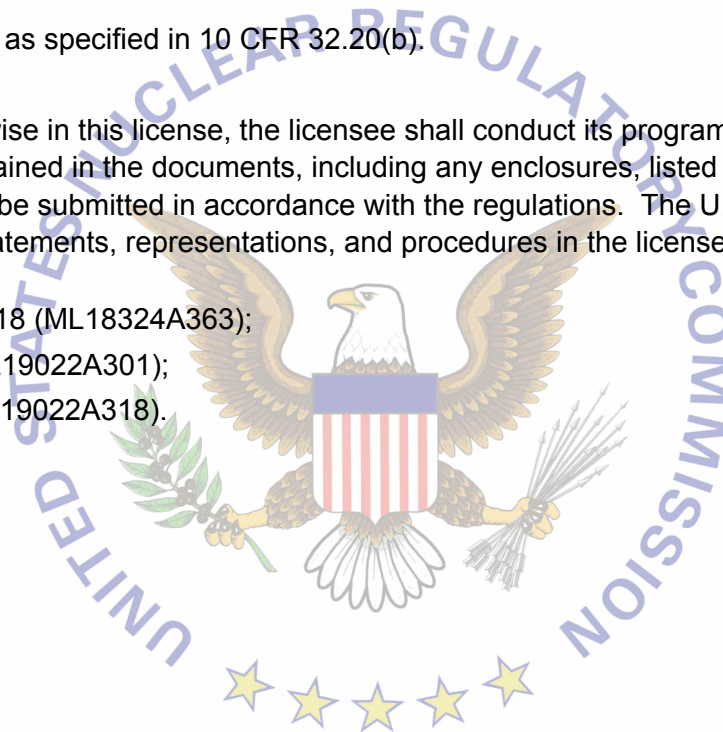
Licensee		In accordance with application dated November 09, 2018.	
1. RbM Services, LLC		3. License number: 41-35513-01E	
2. 101B Valley Court Oak Ridge, TN 37830		4. Expiration Date: January 31, 2034	
		5. Docket No.: 030-39140 Reference No.:	
6. Byproduct, source, and/or special nuclear material	7. Chemical and/or physical form	8. Maximum amount that licensee may possess at any one time under this license	9. Authorized use
A. Sodium-22	A. Sealed Sources	A. No Possession Authorized	A. In accordance with 10 CFR 32.18, the licensee is authorized to distribute encapsulated check sources, not to exceed the exempt quantities of 10 CFR 30.71, Schedule B to persons exempt from licensing under 10 CFR 30.18, or equivalent regulations of any Agreement State.

## CONDITIONS

10. This license does not authorize possession or use of licensed materials.

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**License Number  
41-35513-01EDocket or Reference Number  
030-39140

11. The licensee may distribute material from licensee's facilities located at 101B Valley Court, Oak Ridge, Tennessee, 37830
12. The licensee shall file periodic reports as specified in 10 CFR 32.20(b).
13. 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. This license condition applies only to those procedures that are required to be submitted in accordance with the regulations. 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 November 9, 2018 (ML18324A363);
  - B. Letter dated January 17, 2019 (ML19022A301);
  - C. Email dated January 22, 2019 (ML19022A318).



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: January 24, 2019By: /RA/  
Richard Struckmeyer  
Headquarters