



**UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001**

July 18, 2017

Duane W. Bollig
Director – Environmental & Regulatory Affairs
Water Remediation Technology LLC
5525 West 56th Avenue, Suite 100
Arvada, CO 80002

**SUBJECT: WATER REMEDIATION TECHNOLOGY LLC, LICENSE RENEWAL
REQUESTS FOR ADDITIONAL INFORMATION (L53156)**

Dear Mr. Bollig:

By letter dated December 21, 2016 (available in the U.S. Nuclear Regulatory Commission's [NRC] Agencywide Document Access and Management System [ADAMS] at Accession No. ML16358A447), Water Remediation Technology, LLC (WRT) submitted an application to the NRC requesting renewal of its performance-based, multi-site license, SUC-1591, for a water treatment program for removing uranium from drinking water. The request also contained proposed amendments to the license, primarily an expansion of scope of licensed activities to permit removal of uranium from non-drinking water resources. By letter dated February 8, 2017 (available in ADAMS at Accession No. ML17032A052), NRC staff notified you that your application had been accepted for detailed technical review.

The NRC staff has completed its initial detailed technical review of your application for compliance with NRC's regulations and requests additional information to complete its final review and make a determination on your request. The enclosed document provides additional detail on the NRC staff's requests.

We request that you either respond to requests for additional information within 30 days of the date of this letter, or provide a date for your response. Also, in your application letter, you requested a meeting with NRC staff after receiving the requests for additional information. I will contact you shortly to establish a suitable date for a meeting to provide you an opportunity to gain clarification on our requests.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's ADAMS. ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

If you have any questions, please do not hesitate to contact me via telephone at 301-415-0140 or by email at Christopher.Grossman@nrc.gov.

Sincerely,

/RA S. Koenick For/

Christopher J. Grossman, Project Manager
Materials Decommissioning Branch
Division of Decommissioning, Uranium
Recovery, and Waste Programs
Office of Nuclear Material Safety
and Safeguards

Docket No. 040-09059

License No. SUC-1591

Enclosure:

RAI for Renewal of Source Material License
SUC-1591 – Water Remediation Tech., LLC

cc:

Ted Adams, Radiation Safety Officer
Christopher Pugsley, Esq.

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