

STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION

Division of Remediation - Oak Ridge 761 Emory Valley Road Oak Ridge, Tennessee 37830



January 19, 2023

Mr. Michael E. Pribish Portfolio Federal Project Director East Tennessee Technology Park Projects Oak Ridge Office of Environmental Management U.S Department of Energy P.O. Box 2001 Oak Ridge, TN 37831

Mr. Brian Henry Portfolio Federal Project Director Y-12 National Security Complex Projects Oak Ridge Office of Environmental Management U.S. Department of Energy U.S Department of Energy P.O. Box 2001 Oak Ridge, TN 37831

Mr. Nathan Felosi Portfolio Federal Project Director Oak Ridge National Laboratory Projects Oak Ridge Office of Environmental Management U.S Department of Energy P.O. Box 2001 Oak Ridge, TN 37831

Mr. Johnny O. Moore Manager, Oak Ridge National Laboratory Site Office Office of Science, ORNL Site Office P.O. Box 2008 Oak Ridge, TN 37831

Dear Mr. Pribish, Mr. Felosi, Mr. Henry, and Mr. Moore

Site Treatment Plan for Mixed Waste on the United States Department of Energy Oak Ridge Reservation- Submittal of the Annual Update and the Semiannual Progress Report

Annual Update (Version 27.0) of the Site Treatment Plan (STP) for Mixed Waste on the United States Department of Energy (DOE) Oak Ridge Reservation (ORR) and the Semiannual Progress Report for the Period April 1, 2022 to September 30, 2022 were received by the Tennessee Department of Environment and Conservation (TDEC)'s divisions of Remediation (DoR) and Solid Waste Management (DSWM) in the following manner:

- DOE Oak Ridge Office of Environmental Management (OREM)'s portion of the Semiannual Progress Report and the Annual Update (Version 27.0), Sections 1, 2, 3, 4A, 5, Appendix A, Appendix B, Appendix C with a cover letter dated October 26, 2022.
- DOE Oak Ridge National Laboratory Site Office (OSO)'s portion of the Semiannual Progress Report and the Annual Update (Version 27.0), Section 4.b - Transuranic Mixed Waste Streams with a cover letter dated October 31, 2022.

These submittals fulfill the relevant requirements of section 2.3.2 of the STP titled, "Timing of Updates." For the purpose of review and approval process, the individually submitted chapters of Annual Update (Version 27.0) by OREM and OSO were integrated to form a single document titled, "Site Treatment Plan for Mixed Wastes on the U.S. Department of Energy Oak Ridge Reservation." Similarly, the separately submitted portions Semiannual Progress Report by OREM and OSO were combined to create a single document titled, "Semiannual Progress Report for the Period April 1, 2022 to September 30, 2022."

TDEC staff has reviewed the submittals and, in accordance with the Section 2.8.5.1 of the STP titled "Tennessee Department of Environment and Conservation actions," approves the Annual Update (Version 27.0) of the STP as submitted. The Semiannual Progress Report is accepted in its current form.

TDEC values the longstanding spirit of cooperation with DOE on the STP. If we can be of assistance on this or a related matter, please do not hesitate to contact either Revendra Awasthi at Revendra.Awasthi@tn.gov, 865-594-5468; or Kristof Czartoryski at Kristof.Czartoryski@tn.gov, 865-250-9705.

Sincerely

Revendra Awasthi,

CHMM

Digitally signed by Revendra

Awasthi, CHMM

Date: 2023.01.23 08:42:44 -05'00'

Revendra Awasthi STP Coordinator

Division of Solid Waste Management

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