



STATE OF TENNESSEE
DEPARTMENT OF ENVIRONMENT AND CONSERVATION

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

January 6, 2022

Mr. Roger Petrie
DOE FFA Project Manager
Oak Ridge Office of Environmental Management
U.S. Department of Energy
Post Office Box 2001
Oak Ridge, Tennessee 37831-2001

Federal Facility Agreement (FFA) Extension Request (December 29, 2021) for Environmental Management Disposal Facility (EMDF) Record of Decision (ROD) (DOE/OR/01-2794&D1)

Dear Mr. Petrie

The Tennessee Department of Environment and Conservation (TDEC) reviewed the request cited above pursuant to the FFA for the Oak Ridge Reservation. The State concurs with the extension requested by the U.S. Department of Energy (DOE) to allow more time for DOE to reach agreement with the U.S. Environmental Protection Agency regarding radiological discharge limits and to conduct additional public engagement, respond to regulatory comments, and revise the draft ROD. As requested by DOE, the new submittal date for the revised ROD will be February 22, 2022.

TDEC supports ongoing efforts by DOE and EPA to resolve remaining questions about implementation of the landfill wastewater management Dispute Resolution Decision issued by the EPA Administrator on December 31, 2020. TDEC will also continue supporting DOE efforts to develop Waste Acceptance Criteria (WAC) that support protective waste disposal under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA).

Please direct any questions or comments regarding this letter to Brad Stephenson at 865-220-6587 or Randy Young at 865-310-1157.

Sincerely

A handwritten signature in black ink, appearing to read "Randy C. Young".

Randy C. Young
TDEC FFA Manager

ec: Carl Froede, EPA
Samantha Urquhart-Foster, EPA
Sam Scheffler, DOE
Dennis Mayton, DOE
OREM Mailroom
John Patterson, UCOR/Strata-G
Sid Garland, UCOR
Tanya Salamacha, UCOR

xc: Amanda Daugherty, ORRCA
Amy Fitzgerald, ORRCA
Ron Woody, ORRCA
Shelley Kimel, ORSSAB



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 4
SAM NUNN ATLANTA FEDERAL CENTER
61 FORSYTH STREET
ATLANTA, GEORGIA 30303-8960

January 10, 2022

VIA ELECTRONIC MAIL

Mr. Roger Petrie
Federal Facility Agreement Manager
Oak Ridge Office for Environmental Management
Department of Energy
Post Office Box 2001
Oak Ridge, Tennessee 37831

Dear Mr. Petrie:

The U.S. Environmental Protection Agency has reviewed the Department of Energy's (DOE) request to extend the Federal Facility Agreement (FFA) milestone submittal date for the the *Record of Decision for Comprehensive Environmental Response, Compensation, and Liability Act, Oak Ridge Reservation Waste Disposal at the Environmental Management Disposal Facility, Oak Ridge, Tennessee* (DOE/OR/01-2794&D1). Your December 29, 2021, letter was received by the EPA electronically on the same date.

Your letter stated that the extension is necessary under Federal Facility Agreement Section XXX.B.5 to reach agreement with the EPA regarding radiological discharge limits and to conduct public engagement on established topics, which include the discharge limits. The extension would change the submittal date from January 6, 2022, to February 22, 2022.

The EPA approves the DOE request to extend the milestone due date to February 22, 2022, and looks forward to continued dialog on selecting the remedy for Environmental Management Disposal Facility. If you have any questions, please contact Carl Froede, Jr. at (404) 562-8550 or Froede.Carl@epa.gov, or me at (404) 909-0839 or Urquhart-Foster.Samantha@epa.gov.

Sincerely,

Samantha Urquhart-Foster, FFA Project Manager
Restoration & DOE Coordination Section
Superfund & Emergency Management Division

cc: Brian T. Henry, DOE
Dave Adler, DOE
Dennis Mayton, DOE
Melyssa Noe, DOE
Sam Scheffler, DOE
Randy Young, TDEC
Brad Stephenson, TDEC
DOCSSP-EM@orem.doe.gov
ORRSAB



Department of Energy

Oak Ridge Office of Environmental Management
P.O. Box 2001
Oak Ridge, Tennessee 37831

December 29, 2021

Ms. Samantha Urquhart-Foster
Superfund and Emergency Management Division
U.S. Environmental Protection Agency
Region 4
Atlanta Federal Center
61 Forsyth Street
Atlanta, Georgia 30303-8960

Mr. Randy C. Young
State of Tennessee
Department of Environment and Conservation
Division of Remediation – Oak Ridge
761 Emory Valley Road
Oak Ridge, Tennessee 37830-7072

Dear Ms. Urquhart-Foster and Mr. Young:

SUBMITTAL OF FEDERAL FACILITY AGREEMENT EXTENSION REQUEST FOR RECORD OF DECISION FOR COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT OAK RIDGE RESERVATION WASTE DISPOSAL AT THE ENVIRONMENTAL MANAGEMENT DISPOSAL FACILITY, OAK RIDGE, TENNESSEE (DOE/OR/01-2794&D1)

In accordance with the *Federal Facility Agreement for the Oak Ridge Reservation* (FFA), Section XXX.B.5, *Additional Work Agreed To by the Parties*, the FFA parties agreed previously to extend the submittal of the D2 Record of Decision (ROD) subject document to January 6, 2022.

The U.S. Department of Energy is requesting to extend the D2 ROD submittal date by an additional six weeks (47 days). The additional time is needed under Section XXX.B.5 to reach agreement with the U.S. Environmental Protection Agency regarding radiological discharge limits and to conduct public engagement on established topics, which include the discharge limits. The extension would change the submittal date to February 22, 2022.

SUBMITTAL OF FEDERAL FACILITY AGREEMENT EXTENSION REQUEST FOR *RECORD OF DECISION FOR COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION, AND LIABILITY ACT OAK RIDGE RESERVATION WASTE DISPOSAL AT THE ENVIRONMENTAL MANAGEMENT DISPOSAL FACILITY, OAK RIDGE, TENNESSEE (DOE/OR/01-2794&D1)*

If you have any questions or if we can be of further assistance, please contact Roger Petrie at (865) 316-0463 or Brian Henry at (865) 241-8340.

Sincerely,

Brian Henry

Digitally signed by Brian Henry
Date: 2021.12.29 08:12:17 -05'00'

Brian T. Henry
Portfolio Federal Project Director

**ROGER
PETRIE**

Digitally signed by ROGER PETRIE
Date: 2021.12.21 15:16:12 -05'00'

Roger B. Petrie
Federal Facility Agreement Project Manager

cc:

Carl Froede, EPA Region 4
Susan DePaoli, Pro2Serve
Sidney Garland, RSI
SSAB
Brad Stephenson, TDEC, Oak Ridge
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