UNITED STATES ENVIRONMENTAL PROTECTION AGENCY Region 4

In the Matter of:	
Four Rivers Nuclear Partnership, LLC,	Docket No. CAA-04-2021-0200(b)
Respondent.	

CONSENT AGREEMENT

I. NATURE OF ACTION

- 1. This is an administrative penalty assessment proceeding brought under Section 113(d) of the Clean Air Act ("CAA" or the "Act"), 42 U.S.C. § 7413(d), and Sections 22.13(b) and 22.18 of the Consolidated Rules of Practice Governing the Administrative Assessment of Civil Penalties and the Revocation/Termination or Suspension of Permits (Consolidated Rules), as codified at Title 40 of the Code of Federal Regulations (C.F.R.), Part 22.
- 2. This Consent Agreement and the attached Final Order shall collectively be referred to as the CAFO.
- 3. Having found that settlement is consistent with the provisions and objectives of the Act and applicable regulations, the Parties have agreed to settle this action pursuant to 40 C.F.R. § 22.18 and consent to the entry of this CAFO without adjudication of any issues of law or fact herein.

II. PARTIES

- 4. Complainant is Director of the Enforcement and Compliance Assurance Division, United States Environmental Protection Agency ("EPA"), Region 4, who has been delegated the authority on behalf of the Administrator of EPA to enter into this CAFO pursuant to 40 C.F.R. Part 22 and Section 113(d) of the Act.
- 5. Respondent is **Four Rivers Nuclear Partnership, LLC**, a limited liability company doing business in the Commonwealth of Kentucky. This proceeding pertains to the facility Respondent operates, located at 5600 Hobbs Road, Kevil, Kentucky 42053 (Facility).

III. GOVERNING LAW

- 6. Any person who violates Section 112(r) of the CAA, 42 U.S.C. § 7412(r)(3), or rule promulgated thereunder, may be assessed a civil penalty pursuant to Section 113(d) of the Act, 42 U.S.C. § 7413(d), and 40 C.F.R. Part 19. Each day a violation continues may constitute a separate violation. Civil penalties under Section 113(d) of the Act, 42 U.S.C. § 7413(d), may be assessed by an administrative order.
- 7. On November 15, 1990, the President signed into law the CAA Amendments of 1990, which added Section 112(r) to Title I of the CAA, 42. U.S.C. § 7412(r). The stated objective of Section 112(r) of the CAA, 42 U.S.C. § 7412(r), is to prevent an accidental release and to minimize the consequences of any such release of any substance listed pursuant to Section 112(r)(3) of the CAA, 42 U.S.C. § 7412(r)(3), or any other extremely hazardous substance.
- 8. Pursuant to Sections 112(r)(3) and 112(r)(7) of the Act, 42 U.S.C. §§ 7412(r)(3) and 7412(r)(7), the EPA promulgated rules codified at 40 C.F.R. Part 68, Chemical Accident Prevention Provisions. These regulations are collectively referred to as the "Risk Management Program" (RMProgram) and apply to an owner or operator of a stationary source that has a threshold quantity of a regulated substance in a process. Pursuant to Sections 112(r)(3) and 112(r)(5) of the Act, 42 U.S.C. §§ 7412(r)(3) and 7412(r)(5), the list of regulated substances and threshold levels are codified at 40 C.F.R. § 68.130.
- 9. Pursuant to Section 112(r)(7)(B)(iii) of the Act, 42 U.S.C. § 7412(r)(7)(B)(iii), and 40 C.F.R. §§ 68.10 and 68.150, the owner or operator of a stationary source that has a regulated substance in an amount equal to or in excess of the applicable RMProgram threshold in a "process" as defined in 40 C.F.R. § 68.3, must develop an RMProgram accidental release prevention program, and submit and register a single Risk Management Plan (RMPlan) to the EPA.
- 10. The EPA and the United States Department of Justice jointly determined that this matter, although it involves alleged violations that occurred more than one year before the initiation of this proceeding, is appropriate for an administrative penalty assessment. 42 U.S.C. § 7413(d); 40 C.F.R. § 19.4.

IV. FINDINGS OF FACTS

- 11. Respondent is the owner and/or operator of the Facility, which is a "stationary source" as that term is defined by Section 112(r)(2)(C) of the Act, 42 U.S.C. § 7412(r)(2)(C).
- 12. Respondent has registered an RMPlan with the EPA for the Facility and has developed an RMProgram accidental release prevention program for the Facility.
- 13. On February 26, 2019, the EPA issued to Respondent a Notice of Potential Violation ("NOPV"), providing notice that the EPA found that Respondent potentially committed the alleged violations described in Section V of this Agreement and providing Respondent an opportunity to confer with the EPA. On May 21, 2019, representatives of Respondent and the EPA held a meeting to discuss the NOPV.

14. At its Facility:

- a. Respondent operates a water treatment process;
- b. Respondent has 12,000 pounds of chlorine; and
- c. Respondent, at the time of inspection, had one RMProgram level 3 covered process, which stores or otherwise uses chlorine in an amount exceeding its applicable threshold of 2,500 pounds.
- 15. On April 17-18, 2018, the EPA conducted an on-site inspection of the RMProgram related records and equipment for the purpose of assessing the Respondent's compliance with the RMProgram requirements and the implemented recognized and generally accepted good engineering practices (RAGAGEP) for the covered process at the Facility.
 - a. At the time of the inspection, Facility representatives provided an organization chart with names and job titles of employees; however, the chart did not document the people that are responsible for elements of the RMP, and no one person or position had been assigned responsibility for the development, implementation, and integration of the RMP elements; and
 - b. When requested by the inspectors, Facility representatives could not provide any information indicating that they annually reviewed or certified their operating procedures.

V. ALLEGED VIOLATIONS

- 16. As a limited liability company, Respondent is a "person" as defined in Section 302(e) of the Act, 42 U.S.C. § 7602(e).
- 17. Based on EPA's compliance monitoring investigation, the EPA alleges that the Respondent violated 40 C.F.R. Part 68, the codified rules governing the Act's Chemical Accident Prevention Provisions and Section 112(r) of the Act, 42 U.S.C. § 7412(r), when it:
 - a. Failed to document the names or positions of the people responsible for implementing individual requirements of 40 C.F.R. Part 68 and define the lines of authority through an organization chart or similar document as required by 40 C.F.R. § 68.15(c); and
 - b. Failed to review operating procedures as often as necessary to assure that they reflect current operating practice, including changes that result from changes in process chemicals, technology, and equipment, and changes to stationary sources and failed to certify annually that these operating procedures are current and accurate as required by 40 C.F.R. § 68.69(c).

VI. STIPULATIONS

- 18. The issuance of this CAFO simultaneously commences and concludes this proceeding. 40 C.F.R. § 22.13(b).
- 19. For the purpose of this proceeding, as required by 40 C.F.R. § 22.18(b)(2), Respondent:
 - a. admits that EPA has jurisdiction over the subject matter alleged in this CAFO;

- b. neither admits nor denies the factual allegations set forth in Section IV (Findings of Facts) of this CAFO;
- c. consents to the assessment of a civil penalty as stated below;
- d. consents to the conditions specified in this CAFO;
- e. waives any right to contest the allegations set forth in Section V (Alleged Violations) of this CAFO; and
- f. waives its rights to appeal the Final Order accompanying this CAFO.
- 20. For the purpose of this proceeding, Respondent:
 - a. agrees that this CAFO states a claim upon which relief may be granted against Respondent;
 - b. acknowledges that this CAFO constitutes an enforcement action for purposes of considering Respondent's compliance history in any subsequent enforcement actions;
 - c. waives any rights it may possess at law or in equity to challenge the authority of EPA to bring a civil action in a United States District Court to compel compliance with the CAFO, and to seek an additional penalty for such noncompliance, and agrees that federal law shall govern in any such civil action;
 - d. by executing this CAFO, certifies to the best of its knowledge that Respondent is currently in compliance with all relevant requirements of the Act and its implementing regulations, and that all violations alleged herein, which are neither admitted nor denied, have been corrected;
 - e. waives any right it may have pursuant to 40 C.F.R. § 22.8 to be present during any discussions with, or to be served with and reply to, any memorandum or communication addressed to EPA officials where the purpose of such discussion, memorandum, or communication is to persuade such official to accept and issue this CAFO; and
 - f. agrees to comply with the terms of the CAFO.
- 21. In accordance with 40 C.F.R. § 22.5, the individuals named in the certificate of service are authorized to receive service related to this proceeding and the parties agree to receive service by electronic means.

VII. TERMS OF PAYMENT

22. Respondent consents to the payment of a civil penalty, which was calculated in accordance with the Act, in the amount of \$2,986.00, which is to be paid within thirty (30) calendar days of the Effective Date of this CAFO.

23. Payment(s) shall be made by cashier's check, certified check, by electronic funds transfer (EFT), or by Automated Clearing House (ACH) (also known as REX or remittance express). If paying by check, the check shall be payable to: Treasurer, United States of America, and the Facility name and docket number for this matter shall be referenced on the face of the check. If Respondent sends payment by the U.S. Postal Service, the payment shall be addressed to:

United States Environmental Protection Agency Fines and Penalties Cincinnati Finance Center P.O. Box 979077 St. Louis, Missouri 63197-9000

If Respondent sends payment by non-U.S. Postal express mail delivery, the payment shall be sent to:

U.S. Bank Government Lockbox 979077 U.S. EPA Fines & Penalties 1005 Convention Plaza Mail Station: SL-MO-C2-GL St. Louis, Missouri 63101 Contact Number: (314) 425-1819

If paying by EFT, Respondent shall transfer the payment to:

Federal Reserve Bank of New York

ABA: 021030004

Account Number: 68010727 SWIFT address: FRNYUS33

33 Liberty Street

New York, New York 10045

Field Tag 4200 of the Fedwire message should read: "D 68010727 Environmental Protection Agency"

If paying by ACH, Respondent shall remit payment to:

US Treasury REX / Cashlink ACH Receiver

ABA: 051036706

Account Number: 310006, Environmental Protection Agency

CTX Format Transaction Code 22 – checking Physical location of US Treasury facility:

5700 Rivertech Court

Riverdale, Maryland 20737

Contact: John Schmid, (202) 874-7026 REX (Remittance Express): 1-866-234-5681

24. Respondent shall send proof of payment, within 24 hours of payment of the civil penalty, to:

Regional Hearing Clerk
U.S. EPA Region 4
61 Forsyth Street, S.W.
Atlanta, Georgia 30303-8960
R4_Regional_Hearing_Clerk@epa.gov

and

Jordan Noles
North Air Enforcement Section
Air Enforcement Branch
Enforcement and Compliance Assurance Division
U.S. EPA Region 4
61 Forsyth Street, S.W.
Atlanta, Georgia 30303-8960
noles.jordan@epa.gov

- 25. "Proof of payment" means, as applicable, a copy of the check, confirmation of credit card or debit card payment, confirmation of wire or automated clearinghouse transfer, and any other information required to demonstrate that payment has been made according to EPA requirements, in the amount due, and identified with the Facility name and Docket No. **CAA-04-2021-0200(b)**.
- 26. Pursuant to 42 U.S.C. § 7413(d)(5), if Respondent fails to timely pay any portion of the penalty assessed under this CAFO, EPA may recover in addition to the amount of the unpaid penalty assessed, the following amounts on any amount overdue:
 - a. <u>Interest</u>. Interest will begin to accrue on the civil penalty from the Effective Date of this CAFO. If the civil penalty is paid within 30 days of the Effective Date of this CAFO, Interest is waived. However, if the civil penalty is not paid in full within 30 days of the Effective Date of this CAFO, Interest will continue to accrue on any unpaid portion until the unpaid portion of the civil penalty and accrued Interest are paid. Interest will be assessed at rates established pursuant to 26 U.S.C. § 6621(a)(2).
 - b. Non-Payment Penalty. A 10 percent quarterly nonpayment penalty pursuant to 42 U.S.C. § 7413(d)(5).
 - c. <u>Attorneys' Fees and Costs of Collection</u>. The United States enforcement expenses, including, but not limited to, attorneys' fees and cost of collection.
- 27. If Respondent fails to timely pay any portion of the penalty assessed under this CAFO, EPA may:
 - a. Refer the debt to a credit reporting agency or a collection agency pursuant to 40 C.F.R. §§ 13.13 and 13.14;
 - b. Collect the debt by administrative offset (i.e., the withholding of money payable by the United States to, or held by the United States for, a person to satisfy the

- debt the person owes the Government), which includes, but is not limited to, referral to the Internal Revenue Service for offset against income tax refunds, 40 C.F.R. Part 13, Subparts C and H;
- c. Suspend or revoke Respondent's licenses or other privileges, or suspend or disqualify Respondent from doing business with EPA or engaging in programs EPA sponsors or funds, 40 C.F.R. § 13.17; and/or
- d. Request that the Attorney General bring a civil action in the appropriate district court to recover the amount assessed, in addition to the amounts described above, pursuant to 42 U.S.C. § 7413(d)(5). In any such action, the validity, amount, and appropriateness of the penalty and of this CAFO shall not be subject to review.
- 28. Penalties paid pursuant to this CAFO shall not be deductible for purposes of federal taxes.

VIII. EFFECT OF CAFO

- 29. In accordance with 40 C.F.R. § 22.18(c), Respondent's full compliance with this CAFO shall only resolve Respondent's liability for federal civil penalties for the violations and facts specifically alleged above.
- 30. Full payment of the civil penalty, as provided in Section VII (Terms of Payment), shall not in any case affect the right of EPA or the United States to pursue appropriate injunctive or other equitable relief or criminal sanctions for any violations of law. 40 C.F.R. § 22.18(c).
- 31. Any violation of this CAFO may result in a civil judicial action for civil penalties as provided in Section 113(b) of the Act, 42 U.S.C. § 7413(b), as well as criminal sanctions as provided in Section 113(c) of the Act, 42 U.S.C. § 7413(c). EPA may use any information submitted under this CAFO in an administrative, civil judicial, or criminal action.
- 32. Nothing in this CAFO shall relieve Respondent of the duty to comply with all applicable provisions of the Act and other federal, state, or local laws or statutes, nor shall it restrict EPA's authority to seek compliance with any applicable laws or regulations, nor shall it be construed to be a ruling on, or determination of, any issue related to any federal, state, or local permit, except as expressly provided herein.
- 33. Nothing herein shall be construed to limit the power of EPA to undertake any action against Respondent or any person in response to conditions that may present an imminent and substantial endangerment as provided under the Act.
- 34. The terms, conditions, and compliance requirements of this CAFO may not be modified or amended except upon the written agreement of both Parties, and approval of the Regional Judicial Officer.
- 35. The provisions of this CAFO shall apply to and be binding upon Respondent and its officers, directors, employees, agents, trustees, servants, authorized representatives, successors, and assigns.

- 36. Any change in the legal status of the Respondent, or change in ownership, partnership, corporate or legal status relating to the Facility, will not in any way alter Respondent's obligations and responsibilities under this CAFO.
- 37. By signing this Consent Agreement, Respondent acknowledges that this CAFO will be available to the public and agrees that this CAFO does not contain any confidential business information or personally identifiable information.
- 38. By signing this Consent Agreement, the Complainant and the undersigned representative of Respondent each certify that he or she is fully authorized to execute and enter into the terms and conditions of this CAFO and has the legal capacity to bind the party he or she represents to this CAFO.
- 39. By signing this Consent Agreement, both Parties agree that each party's obligations under this CAFO constitute sufficient consideration for the other party's obligations.
- 40. By signing this Consent Agreement, Respondent certifies that the information it has supplied concerning this matter was at the time of submission, and continues to be, true, accurate, and complete for each such submission, response, and statement. Respondent acknowledges that there are significant penalties for submitting false or misleading information, including the possibility of fines and imprisonment for knowing submission of such information, under 18 U.S.C. § 1001.
- 41. EPA also reserves the right to revoke this CAFO and settlement penalty if and to the extent that EPA finds, after signing this CAFO, that any information provided by Respondent was materially false or inaccurate at the time such information was provided to EPA. If such false or inaccurate material was provided, EPA reserves the right to assess and collect any and all civil penalties for any violation described herein. EPA shall give Respondent notice of its intent to revoke, which shall not be effective until received by Respondent in writing.
- 42. It is the intent of the parties that the provisions of this CAFO are severable. If any provision or authority of this CAFO or the application of this CAFO to any party or circumstances is held by any judicial or administrative authority to be invalid or unenforceable, the application of such provisions to other parties or circumstances and the remainder of the CAFO shall remain in force and shall not be affected thereby.
- 43. Unless specifically stated otherwise in this CAFO, each party shall bear its own attorney's fees, costs, and disbursements incurred in this proceeding.

IX. EFFECTIVE DATE

44. This CAFO shall become effective after execution of the Final Order by the Regional Judicial Officer, on the date of filing with the Hearing Clerk.

Complainant and Respondent will Each Sign on Separate Pages

The foregoing Consent Agreement In the Matter of Four Rivers Nuclear Partnership, LLC, **Docket No. CAA-04-2021-0200(b)**, is Hereby Stipulated, Agreed, and Approved for Entry.

FOR RESPONDENT:

Signature	blesplen	उर्वेश्व विश्व है। Date
Printed Name:	Myrra E. Red field	
Title:	Munical & OD/ Audenson	ilangger
Address:	5511 Holdes Rd Kevil, KY 4	3053

The foregoing Consent Agreement In the Matter of Four Rivers Nuclear Partnership, LLC, **Docket No.** CAA-04-2021-0200(b), is Hereby Stipulated, Agreed, and Approved for Entry.

FOR COMPLAINANT:

CAROL KEMKER Digitally signed by CAROL KEMKER Date: 2021.04.05 12:00:01 -04'00'

Carol L. Kemker

Director

Enforcement and Compliance Assurance Division U.S. Environmental Protection Agency, Region 4

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 4

In the Matter of:	
Four Rivers Nuclear Partnership, LLC,	Docket No. CAA-04-2021-0200(b)
Respondent.	
	FINAL ORDER
Consent Agreement is, therefore, hereby approved Order in accordance with the <i>Consolidated Rules of Civil Penalties and the Revocation/Termination</i> . The Respondent is hereby ORDERED to comply Agreement effective immediately upon filing of the content of the co	40 C.F.R. §§ 22.4(b) and 22.18(b)(3). The foregoing I, ratified and incorporated by reference into this Final of Practice Governing the Administrative Assessment a or Suspension of Permits, 40 C.F.R. Part 22. with all of the terms of the foregoing Consent
BEING AGREED, IT IS SO ORDEREI)
	Tanya Floyd
	Regional Judicial Officer

CERTIFICATE OF SERVICE

I certify that the foregoing Consent Agreement and Final Order, in the Matter of **Four Rivers Nuclear Partnership**, **LLC**, **Docket No. CAA-04-2021-0200(b)**, were filed and copies of the same were emailed to the parties as indicated below.

Via email to all parties at the following email addresses:

To Respondent: Kelly Layne, Environmental Stewardship Manager

Four Rivers Nuclear Partnership, LLC

Kelly.Layne@pad.pppo.gov

5511 Hobbs Road Kevil, Kentucky 42025

Phone number: (270) 441-6726

To EPA: Jordan Noles, Case Development Officer

noles.jordan@epa.gov

Phone number: (404) 562-9105

Lucia C. Mendez, Associate Regional Counsel

mendez.lucia@epa.gov

Phone number: (404) 562-9637

U.S. EPA Region 4 61 Forsyth Street, S.W.

Atlanta, Georgia 30303-8960

Shannon L. Richardson, Regional Hearing Clerk U.S. EPA Region 4 61 Forsyth Street, S.W. Atlanta, Georgia 30303-8960