



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

MAR 05 2018

Mr. Brett Sago
Director, HSE Legal Services
Eastman Chemical Company
100 Eastman Road
Kingsport, Tennessee 37660

Re: Eastman Chemical Company – Kingsport, TN
Consent Agreement and Final Order
Docket No. EPCRA-04-2018-2008(b)

Dear Mr. Sago:

Enclosed is a copy of the ratified Consent Agreement and Final Order (CAFO) in the above-referenced matter. The original CAFO has been filed with the Regional Hearing Clerk and served on the parties as directed in Section 22.6 of the Consolidated Rules of Practice, 40 C.F.R. Part 22.

To ensure proper processing, the Respondent's Name and Docket Number for this case, identified above and in the CAFO, should be noted on any cashier's or certified check submitted in payment of the penalty.

Also, enclosed is a copy of a document entitled "Notice of Securities and Exchange Commission Registrants' Duty to Disclose Environmental Legal Proceedings." This document puts Eastman Chemical Company on notice of its potential duty to disclose to the Securities and Exchange Commission any environmental enforcement actions taken by the U. S. Environmental Protection Agency Region 4. Where used in the document, "SEC" refers to the Securities and Exchange Commission.

Should you have any questions concerning this matter or Eastman Chemical Company's compliance status in the future, please contact Lynda Crum, EPA Associate Regional Counsel at (404) 562-9524.

Sincerely,

A handwritten signature in blue ink, appearing to read "A. G. Toney", with a long horizontal flourish extending to the right.

Anthony G. Toney
Chief

Chemical Safety and Enforcement Branch

Enclosures

**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 4**

IN THE MATTER OF:)
)
 Eastman Chemical Company)
)
 Respondent.)
 _____)

Docket Number: EPCRA-04-2018-2008(b)

2018 MAR -5 PM 1:40
HEARINGS LERK
REGION 4
OFFICE OF REGIONAL
ADMINISTRATOR

CONSENT AGREEMENT AND FINAL ORDER

I. Nature of the Action

1. This is a civil penalty proceeding pursuant to Section 109 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), as amended, 42 U.S.C. § 9609 and Section 325 of the Emergency Planning and Community Right-to-Know Act (EPCRA), 42 U.S.C. § 11045 and pursuant to the Consolidated Rules of Practice Governing Administrative Assessment of Civil Penalties, and the Revocation/Termination or Suspension of Permits (Consolidated Rules), codified at 40 C.F.R. Part 22. Complainant is the Director of the Air, Pesticides and Toxics Management Division, Region 4, United States Environmental Protection Agency (EPA). Respondent is Eastman Chemical Company.

2. The authority to take action under Section 109 of CERCLA, 42 U.S.C. § 9609 and Section 325 of EPCRA, 42 U.S.C. § 11045, is vested in the Administrator of EPA. The Administrator of EPA has delegated this authority under CERCLA and under EPCRA to the Regional Administrators by EPA Delegations 14-31 and 22-3-A, both dated May 11, 1994. The Regional Administrator, Region 4, has redelegated to the Director, Air, Pesticides and Toxics Management Division, the authority under CERCLA by EPA Region 4 Delegation 14-31 dated March 8, 1999, and updated August 6, 2004, and the authority under EPCRA by EPA Region 4 Delegation 22-3-A, dated November 8, 1994. Pursuant to these delegations, the Director of the Air, Pesticides and Toxics Management Division has the authority to commence an enforcement action as the Complainant in this matter.

3. Complainant and Respondent have conferred for the purpose of settlement pursuant to 40 C.F.R. § 22.18(b) and desire to resolve this matter and settle the allegations described herein without a formal hearing. Therefore, without the taking of any evidence or testimony, the making of any argument, or the adjudication of any issue in this matter, and in accordance with 40 C.F.R. §§ 22.13(b) and 22.18(b), this Consent Agreement and Final Order (CAFO) will simultaneously commence and conclude this matter.

II. Preliminary Statements

4. Respondent is Eastman Chemical Company, a corporation doing business in the State of Tennessee.

5. Respondent is a "person" and is the "owner or operator" of a "facility" as those terms are defined in Section 329(7) of EPCRA, 42 U.S.C. § 11049(7), and Section 101(21) of CERCLA, 42 U.S.C. § 9601(21), Section 101(20)(A) of CERCLA, 42 U.S.C. § 9601(20)(A), Section 329(4) of EPCRA, 42 U.S.C. § 11049(4), and Section 101(9) of CERCLA, 42 U.S.C. § 9601(9), respectively.

6. Respondent's facility is located at 100 Eastman Road in Kingsport, Tennessee.

III. EPA's Allegation of Violations

Violation of Section 103(a) of CERCLA

7. Section 102(a) of CERCLA, 42 U.S.C. § 9602(a), required the Administrator of EPA to publish a list of substances designated as hazardous substances which, when released into the environment, may present substantial danger to public health or welfare or the environment and to promulgate regulations establishing the quantity of any hazardous substance the release of which was required to be reported under Section 103(a) of CERCLA, 42 U.S.C. § 9603(a). EPA has published and amended such a list, including the corresponding reportable quantities (RQ) for those substances. This list which is codified at 40 C.F.R. Part 302, was initially published on April 4, 1985 (50 Fed. Reg. 13474) and is periodically amended.

8. Section 103(a) of CERCLA, 42 U.S.C. § 9603(a), and the regulations found at 40 C.F.R. § 302.6, require a person in charge of a facility or vessel to immediately notify the National Response Center (NRC), as soon as he or she has knowledge of a release of a hazardous substance from such facility or vessel in an amount equal to, or greater than the RQ.

9. Respondent was in charge of the facility during the relevant period described below.

10. Acetic acid is a "hazardous substance" as that term is defined by Section 101(14), 42 U.S.C. § 9601(14), with an RQ of 5000 pounds, as specified in 40 C.F.R. § 302.4.

11. On December 12, 2015, a release of acetic acid above the RQ occurred at the facility.

12. EPA alleges that Respondent violated the notification requirements of Section 103(a) of CERCLA, 42 U.S.C. § 9603(a), and the applicable CERCLA regulations, 40 C.F.R. § 302.6, by failing to immediately notify the NRC as soon as Respondent had knowledge of the release of acetic acid in an amount equal to or greater than its RQ at Respondent's facility and is therefore subject to the assessment of penalties under Section 109 of CERCLA, 42 U.S.C. § 9609.

13. Pursuant to Section 109 of CERCLA, 42 U.S.C. § 9609, and 40 C.F.R. Part 19, the EPA may assess a civil penalty for each violation of Section 103(a) of CERCLA, 42 U.S.C. § 9603(a). Each day a violation of Section 103 continues constitutes a separate violation. Civil

penalties under Section 109 of CERCLA, 42 U.S.C. § 9609, may be assessed by Administrative Order.

Violations of Section 304(a) EPCRA

14. Section 304(a) of EPCRA, 42 U.S.C. §11004(a) and the regulations found at 40 C.F.R. § 355, Subpart C, require the owner or operator of a facility at which a hazardous chemical is produced, used or stored, to immediately provide notice to the State Emergency Response Commission (SERC) and Local Emergency Planning Committee (LEPC) as described in Section 304(b) of EPCRA, 42 U.S.C. § 11004(b), when there has been a release of an EPCRA extremely hazardous substance, or a CERCLA hazardous substance in an amount equal to or greater than the RQ from a facility. Section 304(a) does not apply to any release which results in exposure to persons solely within the site or sites on which a facility is located.

15. Respondent was the owner or operator of the facility during the relevant period described herein.

16. At all times relevant to this matter, the facility produced, used, or stored a "hazardous chemical" as defined under Section 311(e) of EPCRA, 42 U.S.C. § 11021(e) and under 29 C.F.R. § 1910.1200(c).

17. Acetic acid is a hazardous substance with a CERCLA RQ of 5000 pounds as established under Section 102(a) of CERCLA, 42 U.S.C. § 9602(a), and as specified in 40 C.F.R. § 302.4.

18. On December 12, 2015, a release of acetic acid above the RQ occurred at the facility. EPA alleges that the release resulted in the potential for exposure to persons beyond the site or sites on which the facility is located.

19. EPA alleges that Respondent violated the notification requirements of Section 304(a) of EPCRA, 42 U.S.C. §11004(a), and the applicable EPCRA regulations of 40 C.F.R. § 355, Subpart C, by failing to immediately notify the SERC and LEPC as soon as Respondent had knowledge of the release of acetic acid in an amount equal to or greater than the RQ at Respondent's facility, and is therefore subject to the assessment of penalties under Section 325 of EPCRA, 42 U.S.C. §11045.

20. Pursuant to Section 325(b) of EPCRA, 42 U.S.C. § 11045(b), and 40 C.F.R. Part 19, the EPA may assess a civil penalty for each violation of Section 304(a) of EPCRA, 42 U.S.C. § 11004(a). Civil penalties under Section 325(b) of EPCRA, 42 U.S.C. § 11045(b), may be assessed by Administrative Order.

IV. Consent Agreement

21. For the purposes of this CAFO, Respondent admits the jurisdictional allegations set out above but neither admits nor denies the factual allegations set out above.

22. Respondent waives any right to contest the allegations and its right to appeal the proposed Final Order accompanying the Consent Agreement.

23. Respondent consents to the assessment of and agrees to pay the civil penalty as set forth in this CAFO.

24. Respondent certifies that as of the date of its execution of this CAFO, it is in compliance with all relevant requirements of EPCRA and CERCLA.

25. Respondent has agreed to undertake and complete a Supplemental Environmental Project (SEP) in accordance with Section VI of this CAFO.

26. 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 alleged in this CAFO. This CAFO does not affect the right of the EPA or U.S. to pursue appropriate injunctive or other equitable relief or criminal sanctions for any violation of law. This CAFO does not waive, extinguish or otherwise affect Respondent's obligation to comply with all applicable provisions of EPCRA, CERCLA or other applicable laws and regulations.

27. Complainant and Respondent agree to settle this matter by their execution of this CAFO. The parties agree that the settlement of this matter is in the public interest and that this CAFO is consistent with the applicable requirements of CERCLA and EPCRA.

V. Final Order

28. Respondent shall pay a civil penalty of **FOURTEEN THOUSAND, FIVE HUNDRED EIGHTY-THREE DOLLARS (\$14,583)** for the CERCLA violation alleged in Section III. Payment shall be paid within thirty (30) days of the effective date of this CAFO.

29. Respondent shall pay the CERCLA civil penalty by forwarding a cashier's or certified check, payable to "EPA Hazardous Substance Superfund" to one of the following addresses:

BY MAIL

U.S. Environmental Protection Agency
P.O. Box 979076
St. Louis, Missouri 63197-9000

BY OVERNIGHT

U.S. Environmental Protection Agency
Government Lockbox 979076
1005 Convention Plaza
SL-MO-C2-GL
St. Louis, Missouri 63101
(314) 425-1819

BY ELECTRONIC TRANSFER*

Federal Reserve Bank of New York
ABA: 021030004
Account Number: 68010727
SWIFT address: FRNYUS33
33 Liberty Street
New York, New York 10045
Beneficiary: US Environmental Protection Agency

*Note: Foreign banks **must** use a United States Bank to send a wire transfer to the U. S. EPA.

The payment shall reference on its face the name and the Docket Number of the CAFO.

30. Respondent shall pay a civil penalty of **FOURTEEN THOUSAND, FIVE HUNDRED EIGHTY-THREE DOLLARS (\$14,583)** for the EPCRA violations alleged in Section III. Payment shall be paid within thirty (30) days of the effective date of this CAFO.

31. Respondent shall pay the penalty by forwarding a cashier's or certified check payable to "Treasurer, United States of America" to one of the following addresses:

BY MAIL

U.S. Environmental Protection Agency
P.O. Box 979077
St. Louis, Missouri 63197-9000

BY OVERNIGHT

U.S. Environmental Protection Agency
Government Lockbox 979077
1005 Convention Plaza
SL-MO-C2-GL
St. Louis, Missouri 63101
(314) 425-1819

BY ELECTRONIC TRANSFER*

Federal Reserve Bank of New York
ABA: 021030004
Account Number: 68010727
SWIFT address: FRNYUS33
33 Liberty Street
New York, New York 10045
Beneficiary: US Environmental Protection Agency

*Note: Foreign banks **must** use a United States Bank to send a wire transfer to the U. S. EPA.

The payment shall reference on its face the name and the Docket Number of the CAFO.

32. At the time of payment, Respondent shall send a separate copy of each check, and a written statement that payment has been made in accordance with this CAFO, to the following persons at the following addresses:

Regional Hearing Clerk
U.S. EPA, Region 4
61 Forsyth Street, S.W.
Atlanta, Georgia 30303

Eddie Chow
U.S. EPA, Region 4
Air, Pesticides & Toxics Management Division
61 Forsyth Street, S.W.
Atlanta, Georgia 30303

33. For the purposes of state and federal income taxes, Respondent shall not be entitled, and agrees not to attempt, to claim a deduction for any civil penalty payment made pursuant to this CAFO. Any attempt by Respondent to deduct any such payments shall constitute a violation of this CAFO.

VI. Supplemental Environmental Project

34. Respondent shall complete a SEP in the category of an Emergency Planning and Preparedness project designed to protect the environment and the people that could be harmed by chemical accidents by providing assistance (such as, response equipment or training) to responsible state or local emergency response or planning entities as follows (hereinafter referred to as the SEP):

- a. Respondent must purchase and donate the following to the recipient selected by the Respondent as identified below:

Recipient: Sullivan County EMS

<u>Quantity</u>	<u>Description</u>
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1	Chevy C 3500 Chassis and Type I Ambulance Conversion by Wheeled Coach Co of Orlando
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- b. Respondent's total expenditure for purchase of the above equipment shall not be less than **ONE HUNDRED TEN THOUSAND DOLLARS (\$110,000)**.
- c. Respondent must complete the purchase and donation of the above equipment within 60 days of the effective date of this CAFO.

35. This CAFO shall not be construed to constitute the EPA's endorsement of any product, equipment, technology or service purchased and donated by Respondent in connection with the SEP.

36. With regard to the SEP, Respondent certifies the truth and accuracy of each of the following:

- a. That all cost information provided to the EPA in connection with the EPA's approval of the SEP is complete and accurate and that Respondent in good faith estimates that the cost to implement the SEP is **\$110,000**;
- b. That, as of the effective date of this CAFO, Respondent is not required to perform or develop the SEP by any federal, state or local law, regulation, permit, order or agreement and is not required to perform or develop the SEP by agreement, grant or as injunctive relief awarded in any other action in any forum;
- c. That the SEP is not a project the Respondent was planning or intending to construct, perform or implement other than in settlement of the claim resolved in this CAFO;
- d. That Respondent has not received and will not receive credit for the SEP in any other enforcement action of any kind;
- e. That Respondent will not receive reimbursement for any portion of the SEP from another person or entity;
- f. That for federal income tax purposes, Respondent agrees it will neither capitalize into inventory or basis nor deduct any costs or expenditures incurred in performing the SEP;
- g. That Respondent is not a party to any open federal financial assistance transaction that is funding or could fund the same activity as the SEP; and
- h. That Respondent has inquired of Sullivan County EMS whether it is a party to an open federal financial assistance transaction that is funding or could fund the same activity as the SEP and has been informed by Sullivan County EMS that it is not a party to such a transaction.

37. Respondent agrees that any public statement, oral or written, in print film or other media made by Respondent making any reference to the SEP under this CAFO from the effective date of this CAFO shall include the following language:

“This project was undertaken in connection with the settlement of an enforcement action taken by the U.S. Environmental Protection Agency for violation of Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) and Section 304 of the Emergency Planning and Community Right-to-Know Act (EPCRA)”.

38. Respondent shall complete and submit a SEP Completion Report for the SEP under this CAFO as follows:

- a. The SEP Completion Report shall include the following:
 - i. An affidavit from an authorized company official, certifying that the SEP has been completed or explaining in detail any failure to complete, and
 - ii. Copies of appropriate documentation, including invoices and receipts, showing that Respondent's total expenditure for the SEP was no less than the minimum total expenditure required above.
- b. The SEP Completion Report shall be submitted to the EPA within seventy-five (75) days of the effective date of this CAFO to the following:

Eddie Chow
U.S. EPA Region 4
Chemical Management and Emergency Planning Section
61 Forsyth Street, S.W.
Atlanta, Georgia 30303

39. Upon request, Respondent shall send EPA any additional documentation requested by EPA.

40. Respondent agrees that in order to receive credit for the SEP, Respondent must fully and timely complete the SEP in accordance with and as indicated in this CAFO. In the event that Respondent fails to comply with any of the terms or provisions of the CAFO relating to the performance of the SEP, Respondent shall be liable for stipulated penalties according to the provisions set forth below:

- a. If Respondent fails to spend the minimum amount of **ONE HUNDRED TEN THOUSAND DOLLARS (\$110,000)**, Respondent shall pay to the United States, a stipulated penalty of the difference between the minimum amount noted above and the actual SEP expenditure.
- b. If Respondent fails to timely submit the SEP Completion Report as required by this CAFO, Respondent shall pay to the United States a stipulated penalty of **\$100** for each calendar day that the report is late.
- c. The United States may, in the unreviewable exercise of its discretion, reduce or waive stipulated penalties otherwise due under this CAFO.

41. The determination as to whether Respondent has fully and timely completed the SEP shall be in the sole discretion of the EPA.

42. Respondent shall pay any stipulated penalties that accrue under this CAFO within 15 calendar days of the receipt by Respondent of written demand from the EPA for such

penalties. Such penalties shall be paid in accordance with the procedures set forth in the written demand from the EPA.

VII. Other Provisions

43. Pursuant to 31 U.S.C. § 3717, EPA is entitled to assess interest and penalties on debts owed to the United States and a charge to cover the cost of processing and handling a delinquent claim. Interest will therefore begin to accrue on the civil penalty from the effective date of this CAFO if the penalty is not paid by the date required. Interest will be assessed at the rate established by the Secretary of Treasury pursuant to 31 U.S.C. § 3717. A charge will be assessed to cover the costs of debt collection, including processing and handling costs and attorney fees. In addition, a penalty charge will be assessed on any portion of the debt that remains delinquent more than ninety (90) days after payment is due.

44. Complainant and Respondent shall bear their own costs and attorney fees in this matter.

45. This CAFO shall be binding upon the Respondent, its successors, and assigns.

46. Each undersigned representative of the parties to this CAFO certifies that he or she is fully authorized by the party represented to enter into this CAFO and legally bind that party to it.

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VIII Effective Date

47. The effective date of this CAFO shall be the date on which the CAFO is filed with the Regional Hearing Clerk.

AGREED AND CONSENTED TO:

Eastman Chemical Company

By: Bobby L. Gibbons (Signed) Date: Jan 14, 2018
Name: BOBBY L GIBBONS (Typed or Printed)
Title: VP Advanced Materials Mfg (Typed or Printed)

U.S. Environmental Protection Agency

By: Beverly H. Banister (Signed) Date: 2/8/18
Beverly H. Banister
Director
Air, Pesticides and Toxics Management Division

APPROVED AND SO ORDERED this 5th day of March, 2018

Tanya Floyd
Tanya Floyd
Regional Judicial Officer

CERTIFICATE OF SERVICE

I hereby certify that I have this day served a true and correct copy of the foregoing Consent Agreement and Final Order, In the Matter of, Eastman Chemical Company, Docket Number: EPCRA 04-2018-2008(b), on the parties listed below in the manner indicated:

Robert W. Bookman (Via EPA's internal mail)
Chief
U.S. EPA, Region 4
Chemical Management and
Emergency Planning Section

Lynda Crum (Via EPA's internal mail)
Associate Regional Counsel
U.S. EPA Region 4
Office of Regional Counsel

Robert Caplan (Via EPA's internal mail)
Senior Attorney
U.S. EPA Region 4
Office of Regional Counsel

Mr. Brett Sago (Certified Mail - Return Receipt Requested)
Director, HSE Legal Services
Eastman Chemical Company
100 Eastman Road
Kingsport, Tennessee 37660

Date: 3-5-18



Patricia A. Bullock, Regional Hearing Clerk
United States Environmental
Protection Agency, Region 4
Atlanta Federal Center
61 Forsyth Street, S.W.
Atlanta, GA 30303
(404) 562-9511