



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
REGION 4  
ATLANTA FEDERAL CENTER  
61 FORSYTH STREET  
ATLANTA, GEORGIA 30303-8960

FEB 23 2012

**CERTIFIED MAIL**  
**RETURN RECEIPT REQUESTED**

Mr. Jeff Hall  
Plant Manager  
Arkema, Inc.  
4444 Industrial Parkway  
Calvert City, Kentucky 42029

Re: Consent Agreement and Final Order  
CAA-04-2012-1503(b)

Dear Mr. Hall:

Enclosed please find an executed copy of the Consent Agreement and Final Order (CAFO) that resolves the Clean Air Act (CAA) matter (Docket No. CAA-04-2012-1503(b)) involving Arkema, Inc. The CAFO was filed with the Regional Hearing Clerk, as required by 40 CFR Part 22 and became effective on today's date.

As required by the CAFO, within thirty day from the date of this letter, payment to the Treasurer, United States of America in the amount of \$12,700 should be submitted as follows:

For payment sent via electronic transfer

Federal Reserve Bank of New York  
ABA = 021030004  
Account = 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";

For payment sent via U.S. Postal Service

U.S. Environmental Protection Agency  
Fines and Penalties  
Cincinnati Finance Center  
PO Box 979077  
St. Louis, MO 63197-9000; or

For payment sent via overnight mail service (FedEx, UPS)

U.S. Bank  
1005 Convention Plaza  
Mail Station SL-MO-C2GL  
St. Louis, MO 63101  
Contact: Natalie Pearson @ 314-418-4087.

Also, a written statement that payment has been made in accordance with the CAFO should be sent to the following individuals:

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

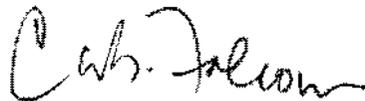
Victor L. Weeks  
EPCRA Enforcement Section  
U.S. EPA Region 4  
61 Forsyth Street, S.W.  
Atlanta, Georgia 30303; and

Saundi Wilson  
Office of Environmental Accountability  
U.S. EPA Region 4  
61 Forsyth Street, S.W.  
Atlanta, Georgia 30303.

Also enclosed, please find a copy of the "Notice of Securities and Exchange Commission Registrants' Duty to Disclose Environmental Legal Proceedings." This document puts you on notice of your potential duty to disclose to the Security and Exchange Commission (SEC) any environmental enforcement actions taken by the EPA. If you have any questions with regards to the SEC's environmental disclosure requirements, you may refer to the contact phone number at the bottom of the SEC Notice.

If you need additional information in this matter, please call Victor Weeks at (404) 562-9189.

Sincerely,



Caron B. Falconer  
Chief, EPCRA Enforcement Section

Enclosures

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
REGION 4

IN THE MATTER OF: )

Arkema, Inc. )

Respondent )

) Docket Number: CAA-04-2012-150(b)

HEARING CLERK

2012 FEB 23 PM 3:33

RECEIVED  
EPA REGION IV

CONSENT AGREEMENT AND FINAL ORDER

I. Nature of the Action

1. This is a civil penalty proceeding pursuant to Section 113(d) of the Clean Air Act (CAA), 42 U.S.C. § 7413(d), and pursuant to the Consolidated Rules of Practice Governing Administrative Assessment of Civil Penalties, Issuance of Compliance or Corrective Action Orders and the Revocation, Termination or Suspension of Permits (Consolidated Rules), published in 40 CFR Part 22. Complainant is the Director of the Air, Pesticides and Toxics Management Division, Region 4, United States Environmental Protection Agency. Respondent is Arkema, Inc. (hereinafter, "Respondent").

2. Complainant and Respondent have conferred for the purpose of settlement pursuant to 40 CFR § 22.18 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 CFR § 22.13(b), this Consent Agreement and Final Order (CAFO) will simultaneously commence and conclude this matter.

II. Preliminary Statements

3. The authority to take action under Section 113(d) of the CAA, 42 U.S.C. § 7413(d), is vested in the Administrator of the EPA. The Administrator of the EPA has delegated this authority under the CAA to the Regional Administrators by the EPA Delegation 7-6-A, last updated on August 4, 1994. The Regional Administrator, Region 4, has re-delegated this authority to the Director, Air, Pesticides and Toxics Management Division. Pursuant to that delegation, the Director of the Air, Pesticides and Toxics Management Division has the authority to commence an enforcement action as the Complainant in this matter.

4. Respondent does business in the Commonwealth of Kentucky.

5. Respondent is a "person" within the meaning of Section 302(e) of the CAA, 42 U.S.C. § 7602(e), and is therefore subject to the provisions of the CAA and regulations promulgated there under.

6. Respondent operates a "stationary source" as that term is defined by Section 302(z) of the CAA, 42 U.S.C. § 7602(z). The Respondent's stationary source is located at 4444 Industrial Parkway, Calvert City, Kentucky 42029.

7. Section 112(r) of the CAA, 42 U.S.C. § 7412(r), addresses the prevention of releases of substances listed pursuant to Section 112(r)(3) of the CAA, 42 U.S.C. § 7412(r)(3). The purpose of this section is to prevent the accidental release of extremely hazardous substances and to minimize the consequences of such releases. Pursuant to Section 112(r)(7) of the CAA, 42 U.S.C. § 7412(r)(7), the EPA is authorized to promulgate regulations for accidental release prevention.

8. Pursuant to Section 112(r)(3) and 112(r)(7) of the CAA, 42 U.S.C. §§ 7412(r)(3) and 7412(r)(7), the EPA promulgated rules codified at 40 CFR 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 more than a threshold quantity of a regulated substance in a process. Pursuant to Sections 112(r)(3) and 112(r)(5) of the CAA, 42 U.S.C. §§ 7412(r)(3) and 7412(r)(5), the list of regulated substances and threshold levels are codified at 40 CFR § 68.130.

9. The Respondent, at its stationary source identified in Paragraph 6 of this CAFO, has two RMProgram covered processes which store or otherwise use several regulated substances exceeding their applicable RMProgram thresholds.

10. Pursuant to Section 112(r)(7)(B)(iii) of the CAA, 42 U.S.C. § 7412(r)(7)(B)(iii), and 40 CFR §§ 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 applicable the RMProgram threshold in a "process" as defined in 40 CFR § 68.3, must develop an RMProgram accidental release prevention program, and submit and register a single Risk Management Plan (RMPlan) to the EPA.

11. Respondent has submitted and registered an RMPlan to the EPA for the stationary source identified in Paragraph 6 of this CAFO. Respondent has developed an RMProgram accidental release prevention program for the stationary source identified in Paragraph 6 of this CAFO.

12. Based on an RMProgram compliance monitoring inspection conducted on October 26, 2010, the EPA alleges that the Respondent violated the codified rules governing the CAA Chemical Accident Prevention Provisions, because Respondent did not adequately implement provisions of 40 CFR Part 68 when it:

Failed to address stationary source siting and human factors as part of the process hazard analysis (PHA) as required by 40 CFR § 68.67(e)(5) & (6).

### III. Consent Agreement

13. 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.

14. Respondent waives any right to contest the allegations and its right to appeal the proposed final order accompanying the Consent Agreement.

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

16. Respondent certifies that as of the date of execution of this CAFO, to the best of the Respondent's knowledge, it is compliant with the applicable requirements of Section 112(r) of the CAA.

17. Compliance with the CAFO shall resolve the allegations of violations contained herein. This CAFO shall not otherwise affect any liability of Respondent to the United States other than as expressed herein. Neither the EPA nor Complainant waives any right to bring an enforcement action against Respondent for violation of any federal or state statute, regulation or permit, to initiate an action for imminent and substantial endangerment, or to pursue criminal enforcement.

18. 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 the RMProgram.

#### IV. Final Order

19. Respondent agrees to pay a civil penalty of TWELVE THOUSAND and SEVEN HUNDRED DOLLARS (\$12,700), to be paid within thirty (30) days of the effective date of this CAFO.

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

For payment sent via electronic transfer

Federal Reserve Bank of New York  
 ABA = 021030004  
 Account = 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";

For payment sent via U.S. Postal Service

U.S. Environmental Protection Agency  
 Fines and Penalties  
 Cincinnati Finance Center  
 PO Box 979077  
 St. Louis, MO 63197-9000; or

For payment sent via overnight mail service (FedEx, UPS)

U.S. Bank

1005 Convention Plaza

Mail Station SL-MO-C2GL

St. Louis, MO 63101

Contact: Natalie Pearson @ 314-418-4087.

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

21. At the time of payment, Respondent shall send a separate copy of the 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

Victor L. Weeks  
EPCRA Enforcement Section  
U.S. EPA Region 4  
61 Forsyth Street, S.W.  
Atlanta, Georgia 30303

Saundi Wilson  
Office of Environmental Accountability  
U.S. EPA Region 4  
61 Forsyth Street, S.W.  
Atlanta, Georgia 30303

22. For the purposes of state and federal income taxation, 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 penalty payment shall constitute a violation of this CAFO.

23. Pursuant to 31 U.S.C. § 3717, the 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 date of entry of the 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 up to six percent per year compounded annually will be assessed on any portion of the debt that remains delinquent more than ninety (90) days after payment is due.

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

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

26. The following individual represents the EPA in this matter and is authorized to receive service for the EPA in this proceeding:

Caron B. Falconer  
61 Forsyth Street  
Atlanta, GA 30303  
(404) 562-8451

27. 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.

V. Effective Date

28. 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:**

**Arkema, Inc.**

By: J. Allow Date: Dec 22, 2011

Name: Jeffrey A. Hill (Typed or Printed)

Title: Plant Manager (Typed or Printed)

**U.S. Environmental Protection Agency**

By: [Signature] Date: 12-6-11

Beverly H. Banister  
Director  
Air, Pesticides & Toxics  
Management Division  
Region 4

**APPROVED AND SO ORDERED** this 23<sup>rd</sup> day of February, 2012.

[Signature]

Susan B. Schub  
Regional Judicial Officer

CERTIFICATE OF SERVICE

I hereby certify that I have this day served a true and correct copy of the foregoing Expedited Settlement Agreement, in the matter of Arkema, Inc., CAA-04-2012-1503(b), on the parties listed below in the manner indicated:

Caron B. Falconer  
U. S. EPA - Region 4  
Air, Pesticides and Toxics  
Management Division  
61 Forsyth Street  
Atlanta, GA 30303

(Via EPA's internal mail)

Ellen Rouch  
U. S. EPA - Region 4  
Office of Environmental Accountability  
61 Forsyth Street  
Atlanta, GA 30303

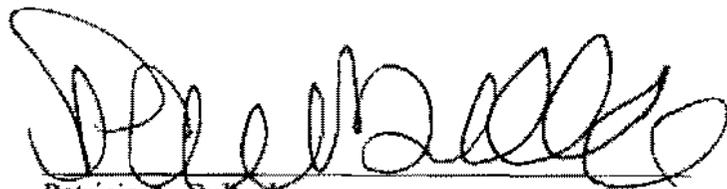
(Via EPA's internal mail)

Mr. Jeff Hall  
Plant Manager  
Arkema, Inc.  
4444 Industrial Parkway  
Calvert City, Kentucky 42029

(Via Certified Mail -  
Return Receipt Requested)

Date:

2-23-12



Patricia A. Bullock  
Regional Hearing Clerk  
United States Environmental Protection Agency  
Region 4  
Sam Nunn Atlanta Federal Center  
61 Forsyth Street  
Atlanta, Georgia 30303  
404-562-9686