



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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

MAY 19 2015

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

Mr. Kevin P. Sheridan  
Regional HSE Manager  
Westlake PVC Corporation  
230 Johnson Riley Road  
Calvert City, Kentucky 42029

Re: Westlake Vinyls Facility – Calvert City, Kentucky  
Consent Agreement and Final Order  
Docket Number: EPCRA-04-2015-2014(b)

Dear Mr. Sheridan:

Enclosed please find an executed copy of the Consent Agreement and Final Order (CAFO) that resolves the Emergency Planning and Community Right-to-Know Act of 1986 matter (Docket No. EPCRA-04-2015-2014(b)) involving Westlake PVC Corporation. The CAFO was filed with the Regional Hearing Clerk, as required by 40 C.F.R. Part 22 and became effective on the date of filing.

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 Securities and Exchange Commission (SEC) any environmental enforcement actions taken by the U.S. Environmental Protection Agency. If you have any questions with regard to the SEC's environmental disclosure requirements, you may refer to the contact phone number at the bottom of the SEC notice.

If you have any questions, please call Ms. Lynda Crum at (404) 562-9524.

Sincerely,

A handwritten signature in blue ink, appearing to read "Anthony G. Toney".

Anthony G. Toney  
Chief

Chemical Safety and Enforcement Branch

Enclosures

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
REGION 4

IN THE MATTER OF: )  
 )  
Westlake PVC Corporation )  
 )  
Respondent. )  
\_\_\_\_\_ )

Docket Number: EPCRA-04-2015-2014(b)

HEAVY METALS

2015 MAY 19 PM 2:52

RECEIVED  
EPA REGION IV

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 Westlake PVC Corporation.

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 Westlake PVC Corporation, a corporation doing business in the Commonwealth of Kentucky.

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(9) of CERCLA, 42 U.S.C. § 9601(9), and Section 329(4) of EPCRA, 42 U.S.C. § 11049(4), and Section 101(20)(A) of CERCLA, 42 U.S.C. § 9601(20)(A).

6. Respondent's facility is located at 230 Johnson Riley Road, Calvert City, KY.

### 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. Vinyl Chloride is a "hazardous substance" as that term is defined by Section 101(14), 42 U.S.C. § 9601(14), with an RQ of 1 pound, as specified in 40 C.F.R. § 302.4.

10. On February 24, 2014, Respondent's facility released vinyl chloride above the RQ into the environment.

11. Respondent was in charge of the facility on February 24, 2014.

12. EPA alleges that Respondent violated the notification requirements of Section 103(a) of CERCLA, 42 U.S.C. § 9603(a), by failing to immediately notify the NRC as soon as Respondent had knowledge of the releases of vinyl chloride 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, EPA may assess a penalty not to exceed \$37,500 for each violation of Section 103(a) of CERCLA, 42 U.S.C. § 9603(a), that occurred after December 6, 2013. 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 hazardous chemicals are produced, used or stored, to immediately notify the State Emergency Response Commission (SERC) and Local Emergency Planning Committee (LEPC) when there has been a release of a CERCLA hazardous substance or an EPCRA extremely hazardous substance in an amount equal to or greater than the RQ. Section 304(a) does not apply to any release which results in exposure solely to persons within the site or sites on which a facility is located.

15. Respondent was the owner or operator of the facility on February 24, 2014.

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. Vinyl chloride is a "hazardous substance" as that term is defined by Section 329(5) of EPCRA, 42 U.S.C. § 11049(5), with an RQ of 1 pound, as specified in Section 304(3) of EPCRA, 42 U.S.C. § 11004(3) and 40 C.F.R. Part 355.33.

18. On February 24, 2014, Respondent's facility released vinyl chloride above the RQ into the environment.

19. Respondent violated the notification requirements of Section 304(a) of EPCRA, 42 U.S.C. § 11004(a), by failing to immediately notify the SERC and LEPC as soon as Respondent had knowledge of the release of vinyl chloride 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, EPA may assess a penalty of not more than \$37,500 for each violation of Section 304(a) of EPCRA, 42 U.S.C. § 11004(a) that occurred after December 6, 2013. 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 agrees to complete the Supplemental Environmental Project (SEP) as set forth in this CAFO.

25. 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.

26. Compliance with this CAFO shall resolve the allegations of violations contained herein. In accordance with 40 C.F.R. § 22.18(c), compliance with this CAFO only resolves Respondent's liability for federal civil penalties for the allegations in Section III of this CAFO and 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 SIX THOUSAND, NINETY-FIVE DOLLARS (\$6,095) 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  
Superfund Payments  
Cincinnati Finance Center  
P.O. Box 979076  
St. Louis, MO 63197-9000

BY OVERNIGHT

U.S. Environmental Protection Agency  
Government Lockbox 979076  
1005 Convention Plaza  
Mail Station SL-MO-C2-GL  
St. Louis, MO 63101  
(314) 425-1818

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

30. Respondent shall pay a civil penalty of SIX THOUSAND, NINETY-FOUR DOLLARS (\$6,094) 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  
Cincinnati Finance Center  
P.O. Box 979077  
St. Louis, MO 63197-9000

BY OVERNIGHT

U.S. Environmental Protection Agency  
Government Lockbox 979077  
1005 Convention Plaza  
Mail Station SL-MO-C2-GL  
St. Louis, MO 63101  
(314) 425-1818

The check 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  
Chemical Management and Emergency Planning Section  
61 Forsyth Street, S.W.  
Atlanta, Georgia 30303

Saundi Wilson  
U.S. EPA, Region 4  
Office of Environmental Accountability  
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 undertake and complete the following Emergency Planning and Preparedness project within 45 days of the effective date of this CAFO. Respondent shall expend no less than TWENTY-SEVEN THOUSAND, NINE HUNDRED SEVEN DOLLARS (\$27,907) for the purchase of the following equipment for donation to the Marshall County Emergency Management agency:

<u>Quantity</u>	<u>Description</u>
1	4 rotor w/full autopilot: Tested, Item: RDASS 1000 HD
1	7" Daylight High Bright HD Samsung, integrated digital HD video, Item: RDass Stage III Video
1	Camera Chip: 64 GB
1	FLIR TAU 2 (640x480) Thermal and SONY (10X Optical/12X Digital Zoom) Visual, Item: Dual Sensor Camera
1	Stand-Alone Carbon Fiber Ground Station Software & Comms Kit (no ipad or laptop)
1	iPad Air: Wifi Enabled, Cell Phone Enabled – 64 GB (no contract)
1	Pelican Case with Laser cut foam, Item: RDASS 4 All-in-1 Case
1	2 Channel x 400 DC Hi Amp Charger
1	Power Supply
2	Flight Battery (6S 8000 Mah)

This CAFO shall not be construed to constitute EPA's endorsement of the equipment or technology to be purchased by Respondent in connection with the SEP undertaken pursuant to this Agreement.

35. Respondent certifies that neither it, nor, to the best of its knowledge, the recipient of the Emergency Planning and Preparedness SEP, is a party to any open federal financial assistance transaction that is funding or could be used to fund the same activity as the SEP. Respondent further certifies that, to the best of its knowledge and belief after reasonable inquiry, there is no such open federal financial transaction that is funding or could be used to fund the same activity as the SEP, nor has the same activity been described in an unsuccessful federal financial assistance transaction proposal submitted to EPA within two years of the date of this settlement (unless the project was barred from funding as statutorily ineligible). For the purposes of this certification, the term "open federal financial assistance transaction" refers to a grant, cooperative agreement, loan, federally-guaranteed loan guarantee, or other mechanism for providing federal financial assistance whose financial performance period has not yet expired.

36. Respondent has obtained and presented to EPA a separate written Certification from the recipient of the SEP, the Marshall County Emergency Management, which certifies that it is not a party to any open federal financial assistance transaction as stated in Paragraph 35.

37. Respondent agrees that in order to receive credit for the SEP, it must fully and timely complete the SEP project in accordance with Paragraph 34. If Respondent does not fully and timely complete the SEP, it shall be required to pay stipulated penalties pursuant to Paragraph 38.

38. If Respondent fails to timely and fully complete any part of the SEP, including failure to spend the minimum amount of TWENTY-SEVEN THOUSAND, NINE HUNDRED SEVEN DOLLARS (\$27,907), Respondent shall pay to the United States, a stipulated penalty of the difference between \$27,907 and the actual SEP expenditure.

39. For purposes of Paragraphs 37 and 38, the determination as to whether Respondent has fully and timely completed the SEP shall be in the sole discretion of EPA.

40. Respondent certifies that, as of the date this CAFO is signed, it is not required to perform any part of the SEP by any federal, state or local law, regulation, permit or order, or by any agreement or grant. Respondent further certifies that, as of this date, it has not received and is not negotiating to receive, credit for any part of the SEP in any other enforcement action of any kind.

41. Any public statement, oral or written, by Respondent making any reference to the SEP 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).”

42. No later than sixty (60) calendar days after the effective date of this CAFO, Respondent shall submit to EPA a SEP Completion Report. The Report shall be sent to the EPCRA Enforcement Section, to the attention of Eddie Chow at the address provided above in Paragraph 32. The Report shall include the following:

(a) an affidavit from an authorized company official, attesting that the SEP has been completed or explaining in detail any failure to complete it; and

(b) copies of appropriate documentation, including invoice and receipts, showing a total expenditure of no less than \$27,907, was spent on the Emergency Planning and Preparedness SEP described in Paragraph 34.

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

43. If Respondent fails to timely submit a 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.

44. Respondent shall pay any stipulated penalties that accrue under this CAFO within 15 calendar days of the receipt by Respondent of written demand from EPA for such penalties. Such penalties shall be paid in accordance with the procedures set forth in the written demand from EPA.



45. For Federal Income Tax purposes, Respondent agrees that it will neither capitalize into inventory or basis nor deduct any costs or expenditures incurred in performing the SEP.

46. 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.

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

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

49. The following individual is authorized to receive service for EPA in this proceeding:

Verne H. George  
U.S. EPA, Region 4  
Chemical Management and Emergency Planning Section  
61 Forsyth Street, S.W.  
Atlanta, Georgia 30303  
(404) 562-8988

50. 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.

**THIS SECTION INTENTIONALLY LEFT BLANK.**

VI Effective Date

51. 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:

Westlake PVC Corporation

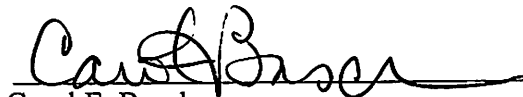
By: Bryan Fite (Signature) Date: 4/10/2015  
Name: Bryan Fite (Typed or Printed)  
Title: Plant Manager (Typed or Printed)

U.S. Environmental Protection Agency

By: Caryl H. Kember for Date: 4/28/15  
Beverly H. Banister  
Director  
Air, Pesticides and Toxics Management Division

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APPROVED AND SO ORDERED this 19<sup>th</sup> day of May.



Carol F. Baschon  
Acting Regional Judicial Officer

Westlake PVC Corporation  
Docket Number: EPCRA-04-2015-2014(b)

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, Westlake PVC Corporation, Docket Number: EPCRA 04-2015-2014(b), on the parties listed below in the manner indicated:

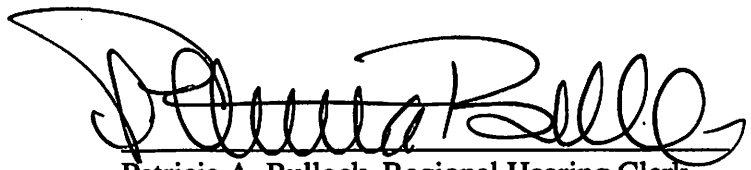
Verne H. George (Via EPA's internal mail)  
U.S. EPA, Region 4  
Air, Pesticides and Toxics Management Division  
61 Forsyth Street  
Atlanta, GA 30303

Lynda Crum (Via EPA's internal mail)  
U.S. EPA, Region 4  
Office of Environmental Accountability  
61 Forsyth Street  
Atlanta, GA 30303

Robert Caplan (Via EPA's internal mail)  
U.S. EPA, Region 4  
Office of Environmental Accountability  
61 Forsyth Street  
Atlanta, GA 30303

Kevin P. Sheridan (Certified Mail - Return Receipt Requested)  
Westlake PVC Corporation  
230 Johnson Riley Road  
Calvert City, KY 42029

Date: 5-19-15



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