

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 5

77 WEST JACKSON BOULEVARD CHICAGO, IL 60604-3590

NOV 06 2012

REPLY TO THE ATTENTION OF:

SC-5J

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Bob Mansfield President Citizens, LLC 7758 Otto Road Charlotte, Michigan 48813

Re:

Citizens, LLC, Charlotte, Michigan

Consent Agreement and Final Order.

Docket No. CAA-05-2013-0002

Dear Mr. Mansfield,

Enclosed please find a fully executed Consent Agreement and Final Order (CAFO) in resolution of the above case. U.S. EPA has filed the original CAFO with the Regional Hearing Clerk on November 6, 2012. Please inform your client of their obligation to pay a civil penalty in the amount of \$43,000 in the manner prescribed in paragraphs 38-43 and please note that your client must reference their check with the number BD use docket number and docket number.

CAA-05-2013-0002

Please feel free to contact Monika Chrzaszcz at (312) 886-0181 if you have any questions regarding the enclosed documents. Please direct any legal questions to Karen Peaceman, Regional Counsel, at (312) 886-6844. Thank you for your assistance in resolving this matter.

Sincerely yours,

Michael E. Hans, Chief Chemical Emergency

Preparedness & Prevention Section

Enclosure

cc. Randall B. Kleinman, Attorney Oade, Stroud & Kleinman, P.C.

Louise Gross, ORC

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 5

IN THE MATTER OF:)	Docket No. CAA-05-2013-0002
Citizens, LLC)	Proceeding to Assess a Civil Penalty
Charlotte, Michigan 48813)	under Section 113(d) of the Clean Air Act, 42 U.S.C. § 7413(d)
EPA ID: 1000 0015 2844)	8
Respondent.)	WEGEIVED
, *		NOV 0 6 2012

Consent Agreement and Final Order

REGIONAL HEARING CLERK U.S. ENVIRONMENTAL PROTECTION AGENCY

Preliminary Statement

- 1. This is an administrative action commenced and concluded under Section 113(d) of the Clean Air Act (the Act), 42 U.S.C. § 7413(d), and Sections 22.1(a)(2), 22.13(b), and 22.18(b)(2) and (3) 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 40 C.F.R. Part 22.
- 2. Complainant is the Director of the Superfund Division, United States Environmental Protection Agency (U.S. EPA), Region 5.
- 3. Respondent is Citizens, LLC, a limited liability company doing business in the State of Michigan.
- 4. Where the parties agree to settle one or more causes of action before the filing of a complaint, the administrative action may be commenced and concluded simultaneously by the issuance of a consent agreement and final order (CAFO). 40 C.F.R. § 22.13(b).
- 5. The parties agree that settling this action without the filing of a complaint or the adjudication of any issue of fact or law is in their interest and in the public interest.

6. Respondent consents to entry of this CAFO and the assessment of the specified civil penalty, and agrees to comply with the terms of the CAFO.

Jurisdiction and Waiver of Right to Hearing

- 7. Respondent admits the jurisdictional allegations in this CAFO and neither admits nor denies the factual allegations in the CAFO.
- 8. Respondent waives its right to request a hearing as provided at 40 C.F.R. § 22.15(c), any right to contest the allegations in this CAFO, and its right to appeal this CAFO.

Statutory and Regulatory Background

- 9. In accordance with Section 112(r) of the Act, 42 U.S.C. § 7412(r), on June 20, 1996, U.S. EPA promulgated regulations to prevent accidental releases of regulated substances and minimize the consequences of those releases that do occur. These regulations, known as the Chemical Accident Prevention Program (CAPP) regulations, are codified at 40 C.F.R. Part 68.
- 10. As provided at 40 C.F.R. § 68.10(a), the CAPP regulations apply to all stationary sources that have more than a threshold quantity of a regulated substance in a process. The List of Regulated Toxic Substances and Threshold Quantities for Accidental Release Prevention is codified at 40 C.F.R. § 68.130. Procedures to determine whether a threshold quantity of a regulated substance is present in a process at a stationary source are codified at 40 C.F.R. § 68.115.
- 11. As defined at 40 C.F.R.§ 68.3, "process" means any activity involving a regulated substance including any use, storage, manufacturing, handling, on-site movement of such substances, or combination of these activities. For the purposes of this definition, any group of

vessels that are interconnected, or separate vessels that are located such that regulated substances could be involved in a potential release, shall be considered a single process.

- 12. As defined at 40 C.F.R. § 68.3, "stationary source" means any buildings, structures, equipment, installations, or substance emitting stationary activities which belong to the same industrial group, which are located on one or more contiguous properties, which are under the control of the same person, and from which an accidental release may occur.
- 13. According to 40 C.F.R. § 68.12(a), the owner or operator of a stationary source subject to the requirements of 40 C.F.R. Part 68 must submit a single Risk Management Plan (RMP), as provided in 40 C.F.R. §§ 68.150 to 68.185.
- 14. Under 40 C.F.R. §§ 68.10(a) and 68.150, the owner or operator of a stationary source subject to the requirements of 40 C.F.R. Part 68 must submit the RMP no later than the latest of the following dates: June 21, 1999; three years after the date on which the regulated substance is first listed under 40 C.F.R. § 68.130; or the date on which a regulated substance is first present in more than a threshold quantity in a process.
- 15. Under 40 C.F.R. § 68.10, covered processes are subjected to one of three sets of program requirements: Program 1 eligibility requirements; Program 2 eligibility requirements; or Program 3 eligibility requirements.
- 16. Under 40 C.F.R. § 68.10(b), Program 1 applies to a process that meets all the following requirements: (1) for the five years prior to the submission of an RMP, the process has not had an accidental release of a regulated substance where exposure to the substance, its reaction products, over-pressure generated by an explosion involving the substance, or radiant heat generated by a fire involving the substance led to off-site death, injury, or response or restoration activities for an exposure of an environmental receptor; (2) the distance to a toxic or

flammable endpoint for a worst-case release assessment conducted under 40 C.F.R. § 68.25 is less than the distance to any public receptor; and (3) emergency response procedures have been coordinated between the stationary source and local emergency planning and response organizations.

- 17. Under 40 C.F.R. § 68.10(c), Program 2 applies to a process that (1) does not meet the requirements of Program 1 eligibility, as set forth at 40 C.F.R. § 68.10(b), and (2) does not meet the requirements of Program 3 eligibility, as set forth at 40 C.F.R. § 68.10(d).
- 18. Under 40 C.F.R. § 68.10(d), Program 3 applies to a process that does not meet the requirements of Program 1 and either falls within certain NAICS codes set forth in 40 C.F.R. § 68.10(d) (1) or is subject to the OSHA process safety management standards in 29 C.F.R. § 1910.119
- 19. The general requirements at 40 C.F.R. § 68.12(d)(2) require that the owner or operator of a stationary source with a process subject to Program 2 requirements develop and implement a management system as provided in 40 C.F.R. §§ 68.15, conduct a hazard assessment as provided in 40 C.F.R. §§ 68.20 through 68.42, implement the prevention requirements of 40 C.F.R. §§ 68.48 through 68.60, and develop and implement an emergency response program as provided in 40 C.F.R. §§ 68.90 through 68.95.
- 20. Under Section 113(d)(1) of the Act, 42 U.S.C. § 7413(d)(1), and 40 C.F.R. Part 19, the Administrator of U.S. EPA (Administrator) may assess a civil penalty of up to \$27,500 per day of violation of the Act, up to a total of \$220,000, for violations that occurred on or after January 31, 1997, through March 15, 2004, may assess a civil penalty of up to \$32,500 per day of violation, up to a total of \$270,000, for violations that occurred after March 15, 2004,

through January 12, 2009; and may assess a civil penalty of up to \$37,500 per day of violation up to a total of \$295,000, for violations that occurred after January 12, 2009.

- 21. Section 113(d)(1) limits the Administrator's authority to matters where the first alleged date of violation occurred no more than 12 months prior to initiation of the administrative action, except where the Administrator and Attorney General of the United States jointly determine that a matter involving a longer period of violation is appropriate for an administrative penalty action.
- 22. The Administrator and the Attorney General of the United States, each through their respective delegates, have determined jointly that an administrative penalty action is appropriate for the period of violations alleged in this complaint.

Factual Allegations and Alleged Violations

- 23. Respondent is a Michigan corporation with a place of business located at 7758 Otto Road, Charlotte, Michigan 48813 (the facility).
- 24. Respondent is a "person," as defined at Section 302(e) of the Act, 42 U.S.C. § 7602(e).
- 25. At all relevant times, at the facility, Respondent operated an anhydrous ammonia retail facility which sells anhydrous ammonia to local farmers.
 - 26. The facility is a "stationary source," as that term is defined at 40 C.F.R. § 68.3.
- 27. Respondent is the "owner or operator" of the facility, as defined at Section 112(a)(9) of the Act, 42 U.S.C. § 7412(a)(9).
- 28. Respondent's use and storage of anhydrous ammonia was a "process," as defined at 40 C.F.R. § 68.3.

- 29. Anhydrous ammonia is listed as a regulated toxic substance in Tables 1 and 2 of 40 C.F.R. § 68.130.
- 30. Anhydrous ammonia is a "regulated substance," as that term is defined in Section 112(r)(2) of the Act, 42 U.S.C. § 7412(r)(2) and 40 C.F.R. § 68.3.
- 31. The "threshold quantity" (as that term is defined in 40 C.F.R. § 68.3) for anhydrous ammonia is 10,000 pounds, as listed in 40 C.F.R. § 68.130, Tables 1 and 2.
- 32. At all times relevant to this CAFO, Respondent had present at its facility an amount of anhydrous ammonia greater than 10,000 pounds.
- 33. The distance from the facility to a toxic or flammable endpoint for a worst-case release assessment conducted under 40 C.F.R. § 68.25 is greater than the distance to any public receptor.
- 34. The Respondent's process did not fall within the NAICS codes specified in 40 C.F.R. § 68.10(d)(1) and its process is not subject to OSHA process management standard 29 C.F.R. § 1910.119.
- 35. Respondent is subject to the Program 2 eligibility requirements set forth in 40 C.F.R. § 68.10 (c) because it did not meet the eligibility requirements for Program 1 set forth in 40 C.F.R. § 68.10 (b) or Program 3 set forth in 40 C.F.R. § 68.10 (d).
- 36. On July 1, 1999, Respondent submitted an initial RMP for the process, which indicated the process is subject to the Program 2 eligibility requirements.
- 37. On February 3, 2010, an authorized representative of U.S. EPA conducted a compliance inspection at the facility to determine Respondent's compliance with the Risk Management Program regulations.

- 38. Based on the inspection, U.S. EPA alleges that Respondent has committed the following violations:
 - a. Respondent failed to review and update the offsite consequence analyses at least once every five years, in violation of 40 C.F.R. § 68.36(a).
 - b. Respondent failed to ensure that problems identified in hazard reviews were resolved in a timely manner, in violation of 40 C.F.R § 68.50(c).
 - c. Respondent failed to ensure that each employee presently operating a process, and each employee newly assigned to a covered process had been trained or tested competent in the operating procedures provided in 40 C.F.R. §68.52 that pertain to their duties, in violation of 40 C.F.R. § 68.54(a).
 - d. Respondent failed to provide refresher training at least every three years, and more often if necessary, to each employee operating a process to ensure that the employee understands and adheres to the current operating procedures of the process, in violation of 40 C.F.R § 68.54(b).
 - e. Respondent failed to train or cause to be trained each employee involved in maintaining the on-going mechanical integrity of the process in violation of 40 C.F.R § 68.56(b).
 - f. Respondent failed to certify that it had evaluated compliance with the provisions of Subpart C at least every three years to verify that the procedures and practices developed under the rule were adequate and were being followed, in violation of 40 C.F.R. §§ 68.58(a).
 - g. Respondent failed to investigate each incident which resulted in or could reasonably have resulted in a catastrophic release, in violation of 40 C.F.R. §§ 68.60(a).

h. Respondent failed to compile, revise and update the Risk Management Plan submitted under 40 C.F.R. §68.150 within five years of its initial submission or most recent update, in violation of 40 C.F.R. §§ 68.190(b)(1).

Civil Penalty

- 38. Based on analysis of the factors specified in Section 113(e) of the Act, 42 U.S.C. § 7413(e), and the facts of this case, Complainant has determined that an appropriate civil penalty to settle this action is \$43,000.
- 39. Within 30 days after the effective date of this CAFO, Respondent must pay a \$43,000 civil penalty by sending a cashier's or certified check payable to the "Treasurer, United States of America," to:

U.S. EPA
Fines and Penalties
Cincinnati Finance Center
P.O. Box 979077
St. Louis, MO 63197-9000

The check must note the case name, docket number of this CAFO and the billing document number.

40. A transmittal letter stating Respondent's name, complete address, the case docket number, and the billing document number must accompany the payment. Respondent must send a copy of the check and transmittal letter to:

Attn: Regional Hearing Clerk, (E-19J)
U.S. Environmental Protection Agency, Region 5
77 West Jackson Blvd.
Chicago, IL 60604

Monika Chrzaszcz, (SC-5J)
Chemical Emergency Preparedness
and Prevention Section
U.S. Environmental Protection Agency, Region 5
77 West Jackson Blvd.
Chicago, IL 60604

Karen Peaceman, (C-14J)
Office of Regional Counsel
U.S. Environmental Protection Agency, Region 5
77 West Jackson Blvd.
Chicago, IL 60604

- 41. This civil penalty is not deductible for federal tax purposes.
- 42. If Respondent does not pay timely the civil penalty, or any stipulated penalties due under paragraph 43, below, U.S. EPA may bring an action to collect any unpaid portion of the penalty with interest, handling charges, nonpayment penalties and the United States' enforcement expenses for the collection action under Section 113(d)(5) of the Act, 42 U.S.C. § 7413(d)(5). The validity, amount, and appropriateness of the civil penalty are not reviewable in a collection action.
- 43. Pursuant to 31 C.F.R. § 901.9, Respondent must pay the following on any amount overdue under this CAFO. Interest will accrue on any overdue amount from the date payment was due at a rate established by the Secretary of the Treasury. Respondent must pay a \$15 handling charge each month that any portion of the penalty is more than 30 days past due. In addition, Respondent must pay a quarterly nonpayment penalty each quarter during which the assessed penalty is overdue according to Section 113(d)(5) of the Act, 42 U.S.C. § 7413(d)(5). This nonpayment penalty will be 10 percent of the aggregate amount of the outstanding penalties and nonpayment penalties accrued from the beginning of the quarter.

General Provisions

- 44. This CAFO resolves only Respondent's liability for federal civil penalties for the violations alleged in this CAFO.
- 45. The CAFO does not affect the right of U.S. EPA or the United States to pursue appropriate injunctive or other equitable relief or criminal sanctions for any violation of law.
- 46. This CAFO does not affect Respondent's responsibility to comply with the Act and other applicable federal, state, and local laws. Except as provided in paragraph 44 above, compliance with this CAFO will not be a defense to any actions subsequently commenced pursuant to federal laws administered by Complainant.
- 47. Respondent certifies that it is complying fully with Section 112(r) of the Act, 42 U.S.C. § 7412(r).
- 48. This CAFO constitutes an "enforcement response" as that term is used in U.S. EPA's *Clean Air Act Stationary Source Civil Penalty Policy* to determine Respondent's "full compliance history" under Section 113(e) of the Act, 42 U.S.C. § 7413(e).
 - 49. The terms of this CAFO bind Respondent, its successors, and assigns.
- 50. Each person signing this consent agreement certifies that he or she has the authority to sign for the party whom he or she represents and to bind that party to its terms.
 - 51. Each party agrees to bear its own costs and attorneys' fees in this action.
 - 52. This CAFO constitutes the entire agreement between the parties.

CONSENT AGREEMENT AND FINAL ORDER In the Matter of: Citizens, LLC, Charlotte, Michigan Docket No.

Citizens, LLC, Respondent

Date

Name: Coborte. Muno liey

Title: Herelen

United States Environmental Protection Agency, Complainant

Date

Richard Karl, Director Superfund Division CONSENT AGREEMENT AND FINAL ORDER In the Matter of: Citizens, LLC, Charlotte, Michigan Docket No.

CAA-05-2013-0002

Final Order

This Consent Agreement and Final Order, as agreed to by the parties, shall become effective immediately upon filing with the Regional Hearing Clerk. This Final Order concludes this proceeding pursuant to 40 C.F.R. §§ 22.18 and 22.31. IT IS SO ORDERED.

10-31-12

Date

> H_

Susan Hedman Regional Administrator U.S. Environmental Protection Agency, Region 5



Certificate of Service

I hereby certify that I have caused a copy of the foregoing Consent Agreement and Final Order (CAFO) to be served upon the persons designated below, on the date below, by causing said copies to be delivered by depositing in the U.S. Mail, First Class, and certified-return receipt requested, postage prepaid, at Chicago, Illinois, in envelope addressed to:

Randall B. Kleinman Oade, Stroud & Kleiman, P.C. 200 Woodland Pass East Lansing, Michigan 48826-1296

Robert Mansfield President Citizens, LLC 7758 Otto Road Charlotte, Michigan 48813

I have further caused the original CAFO and this Certificate of Service, and one copy, to be filed with the Regional Hearing Clerk, U.S. EPA, Region 5, 77 West Jackson Boulevard, Chicago, Illinois 60604, on the date below.

Dated this 6 day of November, 2012.

Monika Chrzaszer Anton F. Yares U.S. Environmental Protection Agency

Region 5

CAA-05-2013-0002

