Poultry Industry

CERCLA Reporting Guide

Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980

PROVIDED BY:

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Definitions & Background Information

Definitions

Comprehensive Environmental Response, Compensation and Liability Act (CERCLA)
Under CERCLA, also known as Superfund, Congress established an initial reportable quantity for various Superfund hazardous substances. The Environmental Protection Agency (EPA) also issued regulations to adjust these initial reportable quantities to more accurately reflect their potential to threaten public health and the environment. Under CERCLA, hazardous substances that exceed the reportable quantity require the owner to report to the federal, state, and local emergency planning entities.

Hazardous Substance in the Poultry Industry
Under CERCLA & EPCRA, poultry and egg producers are required to report if they emit more than 100 pounds of ammonia per day from their facility. Ammonia is emitted as a by-product of poultry litter.

Background Information As of June 2017

In 2004, USPOULTRY, National Turkey Federation and the National Chicken Council formally requested EPA to exempt poultry farms from the requirement to report the emission of ammonia under CERCLA and EPCRA. The request emphasized the belief that the CERCLA and EPCRA programs were never meant to cover the release of naturally occurring substance into the air that originates from the breakdown of animal waste. The request also pointed out that many emergency responders, particularly those responders from poultry production states, questioned the reasoning and need for poultry farmers to submit emission reports.

In December 2008, EPA agreed, in part, with the rationale behind the request and provided a partial exemption for the poultry industry as well as the other animal agriculture sectors from reporting under the CERCLA and EPCRA programs.

In 2015, Environmental groups petitioned to vacate the reporting exemption for CERCLA and the partial EPCRA reporting exemption which was ruled in favor and vacated in April 2017 by the U.S. Court of Appeals for the District of Columbia Circuit. Both reporting programs, CERCLA and EPCRA require notification of release of any hazardous substance, including ammonia and hydrogen sulfide.

CERCLA
Initially, EPA gave the poultry industry a full exemption under the CERCLA reporting program. The exemption applied to releases of ammonia into the air where the source of the emission comes from the natural breakdown of animal waste on the farm. Currently, the reporting exemption DOES NOT apply to farms, regardless of the number of bird raised on the farm, resulting in the person in charge of the facility to report to the National Response Center (NRC) whenever more than 100 pounds of ammonia is emitted per day from the facility.
Part 1: CERCLA Reporting Overview

CERCLA: Overview of how to File a Continuous Release Report

1. Initial Telephone Report to the National Response Center (NRC)
   Call must be made as soon as you have a sufficient basis for establishing that the release is continuous and stable in quantity and rate.

   After making the telephone report to NRC, you will be assigned a CR-ERNS number, which is assigned to you specifically.

   **NOTE:** Remember the CR-ERNS number assigned for each report that is made. This Number will not change and is used to track each report for the facility that is submitted to NRC.

2. Initial Written Report
   Must be submitted within 30 days of the initial phone call to NRC. Send one copy of the completed initial written report to the following:
   - The EPA Regional Office for the region in which your facility is located

   When submitting the initial written report, make sure to fill out the following sections of the form provided within this document.
   - Section I – General Information
   - Section II – Source Information

3. One Time Follow Up Report
   Must be submitted to the appropriate EPA regional office (same office as Step 2) within 30 days of the first anniversary of the initial telephone report. Follow the same guidelines for writing the follow up report as seen in Step 2.

4. Change in Source Review
   Conducted as needed

Preliminary Information Required Checklist

*Make sure to find this information before conducting telephone and written reports*

<table>
<thead>
<tr>
<th>Contact Information</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>National Response Center</td>
<td>EPA Regional Office</td>
</tr>
<tr>
<td>Name: ___________________</td>
<td>Name: ___________________</td>
</tr>
<tr>
<td>Address: ___________________</td>
<td>Address: ___________________</td>
</tr>
<tr>
<td>___________________</td>
<td>___________________</td>
</tr>
<tr>
<td>NRC Contact: ___________________</td>
<td>EPA Contact: ___________________</td>
</tr>
<tr>
<td>NRC Telephone Number: ____________</td>
<td>EPA Telephone Number: ____________</td>
</tr>
</tbody>
</table>
Part 2: CERCLA Step by Step Instructions

CERCLA: Step 1 – Initial Telephone Report to National Response Center (NRC)
An initial call must be made to the NRC stating that you may be releasing ammonia in excess of 100 lbs.

Contact Information

| National Response Center (NRC) | Toll-free telephone number: 1-800-424-8802 |

Required Information
Make sure to provide the following information when providing telephone report to the NRC.

1. Identify your report as an “initial continuous release notification” under CERCLA Section 103(f)(2).
2. Identify the name and location of the facility responsible for the release. **Address is not required – City/town and State is sufficient.**
3. Identify hazardous substance released – **In this case Ammonia**

**Example Phone Call**

“Hello, my name is __________. I am calling to give an initial notification of continuous release of ammonia from a farm on which I have animal manure. I am reporting under this emission in accordance with the Comprehensive Environmental Response, Compensation, and Liability Act. I want to clarify that this is a notification of a continuous release the cause of the ammonia is the natural breakdown of animal manure. I want to clarify that I do not have an emergency. The following information is personal information subject to exemption number 6 under the Freedom of Information Act and is Confidential Business Information.”

The name of my farm is: ___________________

My farm is located in: (Provide name of town/city and State)

Currently, I have no way of estimating my emissions but I may be exceeding the threshold of 100 pounds of ammonia per day.”

Note: Ask for and record the CR-ERNS number the NRC assigns to your farm. Each additional call to the NRC will require the CR-ERNS number that was assigned to you during the first call. Make sure to provide the CR-ERNS number on the initial written report, the one-time 12-month follow up report and any time you contact the NRC after the initial telephone report.

CERCLA: Step 2 – Initial written report to EPA Regional Office
Must be submitted within 30 days of the initial phone call to the NRC.
Part 2: CERCLA Step by Step Instructions

Contact Information

| The EPA Regional Office for the region in which your facility is located | You can find your EPA Regional office using the following link: https://www.epa.gov/aboutepa/visiting-regional-office Once the state is selected, your regional office information will load. |

Required Information

Make sure to provide the following information for the following sections within your initial written report.

<table>
<thead>
<tr>
<th>Important Notes/Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Section I</strong> General Information</td>
</tr>
<tr>
<td>1. Clearly identify the type of written report you are submitting (initial or follow up report)</td>
</tr>
<tr>
<td>2. Include the information from the initial telephone report such as the date of the release, and the date of the initial call.</td>
</tr>
<tr>
<td>3. Name of the facility, full address of the facility - including the street address and the latitude and longitude coordinates</td>
</tr>
<tr>
<td>4. Name and phone number of the person in charge of the facility.</td>
</tr>
<tr>
<td>5. Include the CR-ERNS number assigned to you by the NRC. <strong>NOTE</strong>: PUT THIS NUMBER EACH REPORT SUBMITTED!</td>
</tr>
</tbody>
</table>

| **Part B: Population Information** |
| 1. Choose a population density within a one-mile radius of your facility |
| 2. Identify and describe the location of sensitive populations or ecosystems (hospitals, schools, wildlife refuges, wetlands) |

Latitude and Longitude Information

Latitude and Longitude Information needed for your report can be obtained at the following web address: [http://www.satsig.net/maps/lat-long-finder.htm](http://www.satsig.net/maps/lat-long-finder.htm)

This information can also be obtained from the United States Geological Survey Topographic Map. The maps can be obtained from a USGS distribution center at your local library.

Map Contact: U.S. Geological Survey Branch of Distribution
PO Box 25286 Federal Center
Denver, CO 80225

This document was developed by the U.S. Poultry & Egg Association and is intended to provide poultry & egg farmers assistance with reporting the possible emission of ammonia that results from the natural breakdown of manure for which there is no scientific methodology for calculating. The guidance provided in this document has not been approved or endorsed by the EPA or State regulatory agencies responsible for administering CERCLA and EPCRA reporting programs.
Part 2: CERCLA Step by Step Instructions

<table>
<thead>
<tr>
<th>Section II</th>
<th>Part A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Source Information</td>
<td>Identify the source of the release and state that the release is continuous and stable in quantity and rate.</td>
</tr>
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</table>

| Part B |
| Identify the environmental medium (in this case, air) affected by the hazardous substance release from the source. |

| Part C |
| Report information about the identity and quantity of the hazardous substances released from the source. |

CERCLA: Step 3 – One Time Follow up written report to EPA

*Must be submitted to the appropriate EPA regional office within 30 days of the first anniversary of the initial telephone report.*

**Contact Information**

You will use the same EPA regional office used when submitting the initial written report in Step 2.

**Required Information**

You will submit the same information that you submitted in Step 2 when submitting the one time follow up report.

CERCLA: Step 4 – Change in Source Review

*Conducted as needed*

If there are any significant increases of emission on your farm, you will need to report this. A change of release information is treated like a “new release”. Therefore, the owner or operator of the facility must first make an initial telephone notification to the NRC to report the change. When calling to notify of the change, make sure to provide the original CR-ERNS number given to you by the NRC during the initial notification call.

The facility must then send a written report within 30 days of the initial phone call to the NRC. Finally, the owner or operator of the facility must submit the “Follow-up Report” to the appropriate EPA regional office within 30 days of the first anniversary of the written report.

On the reports, make sure to specify whether you are:

- Adding a new source(s)
- Deleting a source(s)
- Modifying the list of hazardous substances previously reported

Also ensure that you show the updated information by highlighting, check marking, or underlining to clearly identify the new or changed information.
An example of a significant increase in emission would be the addition of a new poultry house or acquiring a new farm. For best management practices keep an annual signed record that no significant increases have been made on your farm.
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Part 3: USPOULTRY Example Documents

CERCLA Continuous Release Reporting Form

To be used for initial and One Time Follow up written report under the CERCLA reporting program. Be sure to mark which report you are submitting under “Type of Report Submitting.” Fill in any areas with a [example] surrounding the field with your information.

NOTE: This form can be found in the same folder as the reporting guidance document as a separate fillable word file.