Emergency Planning and Community Right-to-Know Act
Poultry Layer Operations Continuous Release Written Report

Date:__________________ ○ Initial Report

Date of initial notification call:________________

State Emergency Response Commission                     Local Emergency Planning Commission
__________________________________________________________
__________________________________________________________
__________________________________________________________

Section I: General Information- Facility Information

Name of Farm:__________________________________________________________.

Farm Address:__________________________________________________________
 ________________________________________________________________
 Street
 ____________________________ ____________________________
 City State Postal Code

Location of Farm: ____________________________ ____________________________
 Latitude (degrees/Min./Sec) Longitude (degrees/Min./Sec)

Note: Latitude/Longitude information can be obtained at the following website http://www.satsig.net/maps/lat-long-finder.htm. This information can also be obtained from a United States Geological Survey Topographic Map. These maps can be obtained from the USGS distribution center at your local library. To order a map contact:

U.S. Geological Survey
Branch of Distribution
Box 25286 Federal Center
Denver, Co. 80225

Person in Charge of Farm:

Name______________________________ Telephone No._____________________

Alternate Telephone No. ____________________________
Section I: General Information- Population Information

1. Range that most accurately describes the population within one mile of your farm (Circle one)
   - 0- 50 person(s)
   - 51- 100 persons
   - 101-500 persons
   - 501-1000 persons
   - Over 1000 persons

2. To the best of your knowledge are there any schools or daycare centers within one mile of your farm? Yes_____ No_______
   If yes estimate distance in miles and direction ________________________ (e.g. ¼ mile northwest)

3. To the best of your knowledge are there any hospitals within one mile of your farm? Yes_____ No_______
   If yes estimate distance in miles and direction ________________________ (e.g. ¼ mile northwest)

4. To the best of your knowledge are there any retirement communities within one mile of your farm? Yes_____ No_______
   If yes estimate distance in miles and direction ________________________ (e.g. ¼ mile northwest)

Section II: Source Information

A. Source Identity
   - ☐ Layer House   If yes, how many ________
   - ☐ Dry Litter Storage Area
   - ☐ Wet Litter Storage Area

B. Environmental Medium
   Ammonia from turkey operations is generated from the natural breakdown of manure. This process is continuous and stable. The medium affected from ammonia generated during this breakdown is air.

C. Identity and Quantity of Hazardous Substance
   - ☐ Ammonia

   While EPA is completing the National Air Emissions Monitoring Study that may provide a basis for reporting ammonia releases from my farm, EPA has not yet approved an emission estimation methodology for naturally occurring ammonia from farms.
Although it is possible that I am releasing more than the reporting threshold quantity of 100 pounds per day, I do not have the scientific equipment to measure how much I emit on a daily basis.

During one-year intermittent field monitoring in Iowa and Pennsylvania by Liang et al., 2005, researchers found the average daily ammonia emissions varied from 0.00012 to 0.00198 pounds of ammonia per bird per day. While these values may be appropriate for the specific farm(s) studied, releases from my farm may vary based on several factors, including on farm maintenance and atmospheric conditions.

Based on these factors, I am making a good faith effort to submit this written notification under the reporting requirements of the Emergency Planning and Community Right-to-Know Act.

**Certification Statement**

I certify that the hazardous substance release described herein is continuous and stable in quantity and rate under the definitions in 40 CFR 302.8(b) or 355.32 and that all submitted information is accurate and current to the best of my knowledge.

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