

## Large CAFO Emission Reporting FOLLOW-UP REPORT

- Complete and sign this form.
- Send a copy of this form to your Local Emergency Planning Committee (LEPC) and the State Emergency Response Commission (SERC) (certified mail – return receipt or other verifiable means).

<b>TYPE OF REPORT:</b> <input type="checkbox"/> Initial written notification <input type="checkbox"/> Written notification of a change to initial notification						
<b>SECTION 1. FACILITY INFORMATION</b>						
Facility Name				Person in Charge		
Physical Location				County		
Mailing Address				E-mail address		
City				State		ZIP
Phone (     )				Alternate Phone (     )		
Latitude (optional)				Longitude (optional)		
<b>SECTION 2. INITIAL (PHONE) NOTIFICATION</b>						
LEPC Notified?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	Date of notification:		<b>Tracking/Report number if assigned by SERC during notification:</b>	
SERC Notified?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	Date of notification:			
<b>SECTION 3. SOURCE AND RELEASE DESCRIPTION</b>						
Description:	Animals are maintained and fed for commercial purposes. This report is being submitted in response to a clarification of EPCRA provided by US EPA in a Final Rule effective January 20, 2009. Ammonia and hydrogen sulfide emissions are naturally-occurring and are emitted from the animal digestive process and decomposition of manure.					
Type of Feedyard:	<input type="checkbox"/> Dairy cows <input type="checkbox"/> Veal calves <input type="checkbox"/> Cattle (other than dairy cows or veal calves) <input type="checkbox"/> Horses <input type="checkbox"/> Sheep or Lambs <input type="checkbox"/> Swine <input type="checkbox"/> Turkeys <input type="checkbox"/> Ducks <input type="checkbox"/> Laying hens or broilers <input type="checkbox"/> Chickens (other than laying hens or broilers)					
Additional Comments:						
Type of Release:	: Air	<b>Health Effects:</b>		: Undetermined		
Time & Duration:	: Continuous. Low level	<b>Precautions:</b>		: None		
Population Density (within 1 mile radius):	<input type="checkbox"/> 0-50 persons <input type="checkbox"/> 101-500 persons <input type="checkbox"/> Greater than 1,000 persons <input type="checkbox"/> 51-100 persons <input type="checkbox"/> 501 – 1,000 persons <input type="checkbox"/> Other:					
Sensitive Population or ecosystems (within 1 mile radius):	<input type="checkbox"/> School(s): _____ <input type="checkbox"/> Hospital: _____ <input type="checkbox"/> Retirement Community: _____ <input type="checkbox"/> Other: _____					

**SECTION 4. SUBSTANCES CONTINUOUSLY RELEASED (ESTIMATES)**

	<b>Chemical Name</b>	<b>CASRN#</b>	<b>Lower Bound (pounds/day)</b>	<b>Upper Bound (pounds/day)</b>
Substance #1:	<input type="checkbox"/> Ammonia (NH <sub>3</sub> )*	7664-41-7		
Substance #2:	<input type="checkbox"/> Hydrogen Sulfide (H <sub>2</sub> S)*	7783-06-4		

\*Estimates of ammonia and hydrogen sulfide emission rates are based on an analysis of air quality research data collected from a number of funded studies. Research is on-going. The estimated total annual amount released last year could be estimated as: (1) a range represented by the daily lower bound and upper bound levels multiplied by 365 days, or (2) the average of the daily lower bound and upper bound levels multiplied by 365 days.

**SIGNED STATEMENT**

The hazardous substance releases described above are continuous and stable in quantity and rate as determined by EPA in its final rule, 73 FR 76948 (Dec. 18, 2008). To the best of my knowledge, I certify that the information submitted in this report is a good faith estimate of air emissions based on currently available scientific information.

<b>Name (printed):</b>		<b>Title:</b>	
<b>Signature:</b>		<b>Date:</b>	