



South Coast Air Quality Management District
FORM 400-E-22
Supplemental Permit Application For
Laying Hen Ranches

Mail Application To:
 SCAQMD
 P.O. Box 4944
 Diamond Bar, CA 91765

Tel: (909) 396-3385
www.aqmd.gov

This form must be accompanied by a completed Application for a Permit to Construct/Operate -Form 400A, Form CEQA, Plot Plan and Stack Form
Permit to be issued to (Business name of operator to appear on permit):

Address where the equipment will be operated (for equipment which will be moved to various location in AQMD's jurisdiction, please list the initial location site):

Type of ranch: Check one or more of the boxes to the right and complete the appropriate sections(s) below	<input type="checkbox"/> Laying Hens <input type="checkbox"/> Brooders <input type="checkbox"/> Brooder Replacements <input type="checkbox"/> Other _____
Type of manure management (check all that apply)	<input type="checkbox"/> Scrape <input type="checkbox"/> Flush <input type="checkbox"/> Vacuum <input type="checkbox"/> Other (explain) _____
Type of Housing (check all that apply)	<input type="checkbox"/> Single Layer House <input type="checkbox"/> High Rise House <input type="checkbox"/> Other (explain) _____
Waste Handling (check all that apply)	<input type="checkbox"/> Aerobic Storage Pond/Lagoon <input type="checkbox"/> Thin Bed Drying <input type="checkbox"/> Storage Pond/Lagoon <input type="checkbox"/> Hauled off-site <input type="checkbox"/> On-site Land Application <input type="checkbox"/> Composting <input type="checkbox"/> Covered (tarped) Piles <input type="checkbox"/> Solids Separator <input type="checkbox"/> Manure Stock Piles <input type="checkbox"/> Inside Structures <input type="checkbox"/> Other (explain) _____

Laying Hens

What is the maximum number of laying hens that will be on your ranch at any one time? _____

How many laying hen houses are currently at your ranch? _____

What is the floor area (square footage) of each laying hen house? (Use additional sheets if needed)

House 1 _____ House 2 _____ House 3 _____ House 4 _____ House 5 _____

Is there any type of bedding used in the house? Yes No

What is the average number of days per year houses are empty of birds (vacancy factor)? ____days/yr

What type of ventilation system is used in your houses? Natural Mechanical

Brooders

What is the maximum number of brooders that will be on your ranch at any one time? _____

How many brooder houses does your farm have? _____

What is the floor area (square footage) of each brooder house? (use additional sheets if needed)

House 1 _____ House 2 _____ House 3 _____ House 4 _____ House 5 _____

Is there any type of bedding used in the house? Yes No

What is the average number of days per year houses are empty of birds (vacancy factor)? ____days/yr

What type of ventilation system is used in your houses? Natural Mechanical

Brooder Replacements	
What is the maximum number of brooders replacement birds that will be on your ranch at any one time? _____	
How many laying hen houses are currently at your ranch? _____	
What is the floor area (square footage) of each laying hen house? (Use additional sheets if needed)	
House 1 _____	House 2 _____ House 3 _____ House 4 _____ House 5 _____
Is there any type of bedding used in the house? <input type="checkbox"/> Yes <input type="checkbox"/> No	
What is the average number of days per year houses are empty of birds (vacancy factor)? ____days/yr	
What type of ventilation system is used in your houses? <input type="checkbox"/> Natural <input type="checkbox"/> Mechanical	
Laying Hen Electric Fans	
What is the total horsepower (hp) rating of all chicken house electric fans at your ranch? _____	
Lagoon/Storage Pond	
How many treatment lagoon(s)/storage pond(s) are on your farm? _____	
What is the size of each lagoon/storage pond (Length x Width x Depth)	

How many settling basins are at your farm? _____	
How often is manure water applied to you land? (e.g., twice/yearly) _____	
What controls are associated with the lagoon?	
<input type="checkbox"/> None <input type="checkbox"/> Aerobic/Mechanical Treatment <input type="checkbox"/> Anaerobic Digester <input type="checkbox"/> Solids Separator	
<input type="checkbox"/> Other _____	
Manure/Litter Management/Storage	
How many tons/year of manure is generated at your ranch? _____tons/year	
What is the average frequency of manure cleanout from the houses? (e.g., twice/year) _____	
If manure is applied to your cropland, how often is it applied? (e.g., twice/year) _____	Estimated tons/year? _____
If manure is hauled offsite, how often is it hauled? (e.g., twice/year) _____	Estimated tons/year? _____
What method is used to apply manure to your land?	
<input type="checkbox"/> Flood/Furrow Irrigation <input type="checkbox"/> Spreading <input type="checkbox"/> Liquid Injection <input type="checkbox"/> Other _____	
Feed Management <input type="checkbox"/> Check here if this section does not apply	
What is the maximum annual amount of poultry feed received at the ranch? _____ tons/year	
How is poultry feed stored at he ranch?	
<input type="checkbox"/> Feed tanks <input type="checkbox"/> Transport Containers (sacks) <input type="checkbox"/> Other _____	
Other Equipment <input type="checkbox"/> Check here if this section does not apply	
Note: If your farm has any of the following equipment, please fill out the appropriate form(s)	
<input type="checkbox"/> Grain Storage Silo <input type="checkbox"/> Stationary IC Engines <input type="checkbox"/> Gasoline Tanks <input type="checkbox"/> Other _____	