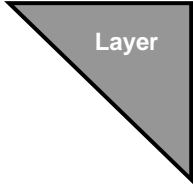


**San Joaquin Valley Air Pollution Control District
Supplemental Application Form**



Permit Application for Laying Hen Ranches

<p align="center">Type of ranch: Check one or more of the boxes to the right and complete the appropriate section(s) below.</p>	<input type="checkbox"/> Laying Hens <input type="checkbox"/> Brooders <input type="checkbox"/> Brooder Replacements <input type="checkbox"/> Other _____
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<p>Type of manure management (check all that apply)</p>	<input type="checkbox"/> Scrape <input type="checkbox"/> Flush <input type="checkbox"/> Vacuum <input type="checkbox"/> Other (explain) _____
<p>Type of Housing (check all that apply)</p>	<input type="checkbox"/> Single Layer House <input type="checkbox"/> High-Rise House <input type="checkbox"/> Other(explain) _____
<p>Waste Handling (check all that apply)</p>	<input type="checkbox"/> Aerobic Storage Pond/Lagoon <input type="checkbox"/> Storage Pond/Lagoon <input type="checkbox"/> Composting <input type="checkbox"/> Thin-Bed Drying <input type="checkbox"/> Hauled off-site <input type="checkbox"/> Manure Stock Piles <input type="checkbox"/> Solids Separator <input type="checkbox"/> On-Site Land Application <input type="checkbox"/> Covered (tarpd) 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 required)? House 1 _____, House 2 _____, House 3 _____, House 4 _____, House 5 _____, House 6 _____ ft ²
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

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 required)? House 1 _____, House 2 _____, House 3 _____, House 4 _____, House 5 _____, House 6 _____ ft ²
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

Brooder Replacements
What is the maximum number of brooder replacement birds that will be on your ranch at any one time? _____
How many brooder replacement houses does your farm have? _____
What is the floor area (square footage) of each brooder replacement house (use additional sheets if required)? House 1 _____, House 2 _____, House 3 _____, House 4 _____, House 5 _____, House 6 _____ ft ²
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 <input type="checkbox"/> Check here if this section does not apply
What is the total rating (hp) of all chicken house electric fans at your ranch? _____ hp

Lagoon/Storage Pond <input type="checkbox"/> Check here if this section does not apply
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 your land (e.g., twice/year)? _____
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/years
How is poultry feed stored at the 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 supplemental form(s).
<input type="checkbox"/> Storage Silos/Tanks <input type="checkbox"/> Stationary IC Engines <input type="checkbox"/> Gasoline Tanks <input type="checkbox"/> Other _____