Turkey

San Joaquin Valley Air Pollution Control District Supplemental Application Form

Permit Application for Turkey Ranches

Type of ranch: Check one or more of the boxes to the right and complete the appropriate section(s) below.	☐ Tom Turkeys ☐ Hen Turkeys ☐ Turkey Breeders ☐ Breeder Replacements ☐ Other
Tom Turkeys	
What is the maximum number of turkeys that will be on your ranch at any one time?	
How many turkey houses are at your ranch?	
What is the floor area (square foot) of each turkey house (attach additional sheets if required)? House 1, House 2, House 3, House 5, House 6ft^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? Natural Mechanical	
Hen Turkeys	
What is the maximum number of hen turkeys that will be on the ranch at any one time?	
How many hen turkey houses are at your ranch?	
What is the floor area (square footage) of each hen turkey house (use additional sheets if required)? House 1, House 2, House 3, House 4, House 5, House 6ft^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? Natural Mechanical	
Turkey Breeders	
What is the maximum number of breeders that will be on your ranch at any one time?	
How many breeder houses are currently at your ranch?	
What is the floor area (square foot) of each breeder ho House 1, House 2, House 3, House 4,	
What is the average number of days per year houses a	re empty of birds (vacancy factor)? days/yr
What type of ventilation system is used in your houses? Natural Mechanical	

Breeders Replacements	
What is the maximum number of breeder replacements that will be on your ranch at any one time?	
How many breeder replacement houses are currently at your ranch?	
What is the floor area (square footage) of each breeder 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? Natural Mechanical	
Turkey House Electric Fans Check here if this section does not apply	
What is the total power rating (hp) of all turkey house electric fans at your ranch? hp	
Manure/Litter Management/Storage	
How many tons/year of used litter is generated at your ranch annually? tons/year	
What is the average frequency of litter cleanout from the houses (e.g., twice/year)?	
How is used litter managed at your ranch? On-site Storage On-site Land Application On-site Composting Hauled Off-site Other (explain)	
How is used litter stored at your ranch? No On-site Storage Open Piles Covered (tarped) Piles Inside Structures Other (explain)	
If used litter is applied to land at your ranch or on adjacent commonly owned property, how much is applied annually? tons/year	
What method is used to apply manure to your land? ☐ Flood/Furrow Irrigation ☐ Spreading ☐ Liquid injection ☐ Other	
If used litter is hauled off-site, how much is hauled away annually? tons/year	
Feed Management	
What is the maximum amount of poultry feed received at the ranch annually? tons/years	
How is poultry feed stored at the ranch? ☐ Feed Storage Bins or Silos ☐ Transport Containers (sacks) ☐ Commodity Barn ☐ Other (explain)	
Other Equipment	
Storage silos Stationary IC Engines Gasoline Tanks Other	