## South Coast Air Quality Management District Form 400-E-21 **Supplemental Permit Application for Dairy Farms**

**NOT A FILLIN FORM** 

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

Please list the total number of cows currently at your dairy:			
Milk Cows Dry Cow	s Heifers Heifers Heifers Calves Total		
Please list the maximum number of cows that your farm was designed for:			
Milk Cows Dry Cow	s Heifers Heifers Heifers Calves Total		
Type of Dairy (check all that apply)	☐ Scrape ☐ Flush ☐ Vacuum ☐ Other		
Type of Housing (check all that apply)	☐ Free Stalls ☐ Open Corrals ☐ Other		
Other Housing/Operations (check all that apply)	Special Needs Calf Housing Other		
Waste Handling (check all that apply)	Anaerobic Treatment Lagoon(s) Anaerobic Digester(s) Aerobic Treatment Lagoon(s) Mechanical Separator Manure Stock Piles Land Application Storage Ponds Off-site Disposal Settling Basin Composting Other		
Other Dairy Equipment (check all that apply)	Feed Storage/Commodity Barns Silage Piles Other		
Milking Center			
How many times are the cows milked per day?			
Open Corral	☐ Check here if this section does not apply		
How often is manure removed from the corrals?			
Please state all measures used to control dust in the corrals:			

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Freestall	Check here if this section does not apply		
How many times are the lanes flushed/scrapped per da	y? 		
What system(s) are used to feed the cows? (check all that apply)  Mixer Feed Wagon Long Hay Milk Barn Grain Other			
Treatment Lagoon/Storage Pond	Check here if this section does not apply		
How many treatment lagoons are on your farm?			
How many storage ponds are on your farm?			
What is the size of each treatment lagoon (Length x Width X Depth)			
What is the size of each storage pond (Length x Width X Depth)			
How many settling basins are on your farm?			
How often is manure water applied to your land (e.g.,	twice/year)?		
What controls are associated with the lagoon?  None Aerators Covered Lagoon Solids Separation Other			
Solid Manure Management/Storage			
How is solid manure stored on your farm?   Open Piles	Covered (tarp) piles Other		
Is solid manure applied to your crop land?   No Your	If yes, how often/ (e.g., twice/year) Estimated tons/year?		
Is solid manure hauled off-site?	If yes, how often/ (e.g., twice/year) Estimated tons/year?		
If yes where is the manure hauled off to?			
What other practices are used to handle solid manure (	e.g., composting, etc.)?		
If your farm composts manure then what type of composting is done?  None Windrow Aerated Static Pile (ASP) Enclosed ASP (e.g., Ag Bag, Gore, Cover, etc)  Other			

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On-field Activities	Check here if this section does not apply
How many acres of cropland that you farm, are coroads & avenues)?	ntiguous to your dairy (include crops separated by
What method is used to apply manure to your land Flood Irrigation Sold Spreading Liquid in Other	? jection
Other Equipment	Check here if this section does not apply
Other Equipment  Note: If your farm has any of the following equipment, pleas  Grain Storage Silo (AQMD Form 400-E-16)	e fill out the appropriate form(s)
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