San Joaquin Valley Air Pollution Control District
Supplemental Application Form

Initial Permit Application for Feedlot Farms
If possible, please submit up-to-date site plans drawn to scale with this application form.

<table>
<thead>
<tr>
<th>Permit to be issued to:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Location of Feedlot:</td>
<td></td>
</tr>
<tr>
<td>County:</td>
<td></td>
</tr>
<tr>
<td>Assessor’s Parcel Number(s):</td>
<td></td>
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</tbody>
</table>

Please submit a copy of any applicable county approval document for the Feedlot (i.e. CUP, Site Approval, Site Plan Review, Site Improvement Plan, Feedlot Review Letter, etc.) with this application.

<table>
<thead>
<tr>
<th>Please list the number of cows currently at your feedlot in each type of housing:</th>
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<tbody>
<tr>
<td></td>
</tr>
<tr>
<td>Cattle/Heifers</td>
</tr>
<tr>
<td>Calves (under 3 months)</td>
</tr>
<tr>
<td>Mature Bulls</td>
</tr>
<tr>
<td>Total Herd:</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Please list the maximum number of cows that can be housed at your feedlot in each type of housing based on the current as-built capacity:</th>
</tr>
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</table>
### Cow Housing
Total number of open corrals at the feedlot: ____
Are there shades in the open corrals? [ ] Yes [ ] No
Number of times corral lanes are flushed/scraped/vacuumed each day: ____
How often is manure removed from the open corrals? _______________________

### Calves (under 3 months):
[ ] N/A
How are the calves housed? [ ] Directly on the soil/floor/with hutches [ ] Directly on the soil/floor/no hutches
[ ] On top of grates  [ ] Combination

### Waste Handling (check all that apply)
- [ ] Anaerobic Treatment Lagoon(s)
- [ ] Mechanically Mixed/Stirred Lagoon(s)
- [ ] Anaerobic Digester(s) (Covered lagoon)
- [ ] Phototropic Lagoon(s) (Purple Sulfur)
- [ ] Lagoon(s)
- [ ] Storage Pond(s)
- [ ] Settling Basins(s)
- [ ] Weeping Wall Cells(s)
- [ ] Mechanical Separator(s)
- [ ] Composting
- [ ] Manure Stock Piles
- [ ] Land Application
- [ ] Off-site Disposal
- [ ] Other ______

### Liquid Manure Handling
[ ] Check here if this section does not apply
Number of mechanical separators: ____
Are separators equipped with dewatering presses? [ ] Yes [ ] No
How many settling basins/weeping walls are at your farm? ____
What is the size of each settling basin/weeping wall (Length x Width x Depth)?
________________, ________________, ________________, ________________, ________________,
How many manure lagoons are on your farm? ____
What is the size of each lagoon (Length x Width x Depth)?
________________, ________________, ________________, ________________, ________________,
How many storage ponds are on your farm? ____
What is the size of each storage pond (Length x Width x Depth)?
________________, ________________, ________________, ________________, ________________,
What controls are associated with the lagoon? (Attach relevant information and specifications.)
[ ] None  [ ] Aerators  [ ] Covered Lagoon/Anaerobic Digester  [ ] Other: ______
[ ] Emissions vented to control device (specify e.g., Flare, IC Engine, etc): ______

### Solid Manure Management/Storage
[ ] Check here if this section does not apply
How is solid manure stored at your farm after it is removed from the corrals?
[ ] Open Piles  [ ] Covered (tarped) piles  [ ] Other ______

### Composting
[ ] Check here if this section does not apply
If your farm composes manure, then what type of composting is done?
[ ] None  [ ] Windrow  [ ] Aerated Static Pile (ASP)  [ ] Enclosed ASP (e.g., Building, AgBag, Gore Cover, etc)
[ ] Other ______

### On-field Activities
[ ] Check here if this section does not apply
How many acres of cropland that you farm, are contiguous to your feedlot? (Include crops separated by roads & avenues) ______

What methods are used to apply manure to your land? (check all that apply)
☐ Flood Irrigation ☐ Solid Spreading ☐ Liquid injection ☐ Sprinkler Irrigation ☐ Furrow Irrigation
☐ Other ________________________________

Is solid manure incorporated immediately after application? ☐ Yes ☐ No

Feed

What methods are used to store feed? (check all that apply) ☐ Covered Feed Storage/Commodity Barns ☐ Silage Piles ☐ Ag Bags ☐ Uncovered ☐ Other ________________________________

If silage piles are used, complete the following table:

<table>
<thead>
<tr>
<th>Feed type</th>
<th>Number of Piles</th>
<th>Maximum Pile Dimensions</th>
<th>How many piles of this type will have an open face at any given time (maximum number)?</th>
</tr>
</thead>
<tbody>
<tr>
<td>(e.g. corn, alfalfa)</td>
<td></td>
<td>height (ft), base width (ft)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>ft, ft</td>
<td></td>
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Other Equipment

☐ Check here if this section does not apply

Note: If you have contiguous farmland or have any of the following equipment on site, please fill out the appropriate supplemental form(s).

☐ Grain Storage Silos ☐ Stationary IC Engines (> 50 hp) ☐ Gasoline Tanks (> 250 gal) ☐ Coating/Painting ☐ Sandblasting ☐ Other ________________________________.

Conservation Management Practice (CMP) Plan

If your cattle feedlot has more than 190 cows at any time or has more than 100 acres of contiguous farmed cropland, then a CMP Plan must be submitted.

Has a CMP been submitted for your cattle feedlot pursuant to District Rule 4550? ☐ Yes ☐ No

If a CMP plan is required but has not yet been submitted, please submit applicable CMP for your dairy and farmland. For more information on CMP plans, you may visit the District website: www.valleyair.org