

2024 Agricultural Best Management Practices Survey Serious Nonattainment Areas - Swine Facility

Name of Commercial Farm: _____

Name of Commercial Farmer: _____

Responsible Person: _____

Physical Address of Commercial Farm: _____

City/State/Zip Code: _____

Mailing Address: _____

Email Address: _____

Phone: _____ Other (Cell): _____

List the average annual number of animals at the Commercial Swine Operation:

_____ Total Average Annual Head

INSTRUCTIONS

- Completion of this survey is only required for those operations located within the West Pinal PM₁₀ Nonattainment Area. Scan the QR code on the right or click on the following link to determine if an address is located in the nonattainment area (bit.ly/AgBMPMap).
- Responses should correspond to those BMPs utilized for the majority of the time between January 1, 2024 and December 31, 2024.
- The "Responsible Person" listed below should be the commercial farmer responsible for preparation and implementation of your BMP Program.
- Please refer questions to Rusty Van Leuven at rvanleuven@azda.gov or (602) 361-4639. BMP information is also available in the Guide to Agricultural PM₁₀ Best Management Practices for Swine Operations at: <https://tinyurl.com/Swine-BMP-Guide>. The guide and copies of the survey can be found on the Dept. of Agriculture's website, <https://agriculture.az.gov/trainingassistance/agriculture-air-quality>.
- Complete the Agricultural Best Management Practices Three-Year Expanded Survey and return to the Arizona Department of Agriculture, care of Rusty Van Leuven, 1802 W. Jefferson St. #78, Phoenix, AZ 85007, email rvanleuven@azda.gov. **Submit by March 31, 2025.**



bit.ly/AgBMPMap

I certify that my operation complied with the requirements of the Agricultural Best Management Practices.

Signature of Responsible Person: _____ Date: _____

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Selected Best Management Practices (BMPs). A commercial farmer must implement **at least TWO** practices from each category.

CATEGORY I

Arenas, Corrals, & Pens (Housing) (*must select at least TWO*)

- Add moisture through ventilation system.
 - Clean fans, louvers, and soffit inlets in swine facilities.
 - Control vegetation on building exteriors.
 - House in fully enclosed ventilated buildings.
 - Use no bedding.
 - Use slatted floor system.
 - Use sloped concrete flooring.
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CATEGORY II

Animal Waste (and Feed) Handling & Transporting (*must select at least TWO*)

- Add oil and/or moisture to feed rations.
 - Clean aisles.
 - Clean floors and walls in swine facility.
 - Enclose transfer points from feed storage to feed distribution system.
 - Enclosed feed distribution system
 - Maintain liquid lagoon level above manure solids.
 - Maintain moisture in manure solids.
 - Minimize drop distance.
 - Remove spilled feed.
 - Store feed in enclosed, weatherproof storage structure.
 - Stack separated manure solids.
 - Store separated manure solids in wind blocked area.
 - Use flexible discharge spout on end of feed truck transfer auger.
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CATEGORY III

Unpaved Access Connections (*must select at least TWO*)

- Install speed control devices.
 - Install trackout control device.
 - Restrict through traffic.
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CATEGORY IV

Unpaved Roads or Feed Lanes (*must select at least TWO*)

- Apply & maintain gravel, rock, grindings, or asphaltic road base.
 - Apply & maintain oil on roads with approved products.
 - Apply & maintain pavements in high traffic areas.
 - Apply & maintain polymer dust suppressants.
 - Apply & maintain water as a dust suppressant.
 - Install engine speed governors on feed truck to 15 mph.
 - Install speed limit signs prohibiting vehicle speed to 15 mph.
 - Restrict through traffic.
 - Wind barrier.
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Please return the completed 2024 Survey to the Arizona Department of Agriculture, ATTN: Rusty Van Leuven, 1802 W. Jefferson St. #78, Phoenix, AZ 85007, or submit via email at rvanleuven@azda.gov. **Submit by March 31, 2025.**