

Farm ABC Inc. 52-74: Breeding Pit Drain and Recharge	Corresponding requirements: ISO 14001 4.4.6
	Revision #: 0
Approved by _____	Revision Date:6/13/02
Date Reviewed _____	Effective Date:8/1/02 Page 1 of 1

Breeding Pit Drain and Recharge

Significant Aspects:

Animal Waste
Excess Sludge Accumulation

Potential Environmental Impacts:

Land, surface water, ground water, air quality

Work activities seek to protect against animal stress or loss, reduce lagoon loading, improve indoor air quality, and reduce fly population. Frequent flushing reduces potential for pit buildup and reduces potential for odor and ammonia emissions.

Report anything unusual to farm manager. Examples might include a noticeable difference in odor or fly population, visible solids buildup when pit is drained, or leaking or clogged valve, flush drain blockages.

Open pull plug weekly on designated day.



Notice to see if water is going out freely. If slow or no flow, check for blockages.

Wait until pit is visually drained and no water is going out pit drain.

Replace plug.

Turn on pit recharge pump. When recycle water begins to flow over top of pipe in building drain line or after approximately 5 1/2 hours, turn off pump. Below is shown opening valve.



Closed valve.