



Animal Waste Focus Hog Farm Case Study

BUSINESS: Hog barn

LOCATION: Ekanville, Alberta

OPERATION: 120 sows. The barn has a very large pit that serves the whole barn. The pit separates the solids from the liquids. The liquids then go to a separate pit and are flushed back into the barn to clean the gutters. The process is then repeated.

PROBLEM: The wastes solids were not breaking down and there was an odor problem.

TREATMENT: The farrowing and dry sow barn and growing pens were treated with Micro-Bac, at the rate of 1 liter every two weeks.

RESULTS: Micro-Bac bacteria provide an effective means to reduce solids and odor problems with animal wastes.