



Chief of Operations
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Dear Sir:

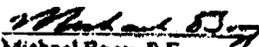
Re: Preliminary Results from Manure Treatment

We have been very encouraged by the preliminary use of Bio4Swine additive in our Genetics West A.A. Board Station located south of Winkler, MB. We had experienced problems when emptying the manure from the pits last fall. Due to the settling of solids and the characteristics of the manure produced by the boars, a significant amount of manure remained in the pits after the pits were drained. The addition of the Bio4Swine:Manure to the pits served to reduce the amount of solids in the manure so that much more manure could flow out of the barn without the addition of water. Pits that were not treated did not show any improvement so we feel confident that the changes are related to the use of the Bio4Swine:Manure.

In our 800 sow, farrow-to-finish barn, also located south of Winkler, we have performed some preliminary work to examine the feasibility of treating the manure for recycling as flush water in the barn. During some testing done to ensure that the available equipment was suited for this purpose, we treated approximately 1500 gallons of raw liquid manure with a granular product. The initial test period was about 6 hours. After the test was completed, the employees at the barn noticed a significant reduction in the odour levels in the treated manure. The test results from the raw and treated manure that showed a reduction in chemical oxygen demand from 28,000 mg/L to 15,000 mg/L also demonstrate that this process has the potential to successfully treat manure to the point where it can be used for flushing and possibly even washing.

The ability to reduce odour levels is an important consideration, the opportunity to reduce our water consumption is also important since we will eventually need to minimize our dependence on the Winkler aquifer. We are very interested in further development in this project,

Yours truly,


Michael Booy, P. Eng.

Note: Original letter, received by fax, is on file at the offices of Nordevco.

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