Bacteria and Organic Matter (100 - Ash) Guidelines for Bedding

Summarized by Dr. John Goeser, PAS & Dipl. ACAN Revised November, 2015

Bedding Analysis Benchmarks

| Bedding Type | Organic | Inorganic (Sand) |
|-------------------------|-----------------|------------------|
| Organic matter, % of DM | NA | < 6% |
| Aerobic bacteria counts | CFU / g (as-is) | |
| Gram positive bacteria | < 1,000,000 | < 1,000,000 |
| Gram negative bacteria | < 250,000 | < 250,000 |

Disclaimer: Many factors beyond bacteria and organic matter measures affect animal health and performance. Rock River Laboratory cannot be held responsible in any way for any management decisions, performance, or actions taken following delivery of bedding analysis results.

References Michael, N. 2015. Personal communication.

