



# Manure Analysis Report

**Sample** Dairy (Liquid)

**Moisture** 96.05%      **Dry Matter** 3.95%

**All Values Reported in Pounds Per 1000 Gallon on an As Is Basis**

|                                                                  | Total Nutrients | Estimated Available Nutrient Credits for Manure |                                |                                |
|------------------------------------------------------------------|-----------------|-------------------------------------------------|--------------------------------|--------------------------------|
|                                                                  |                 | In 1st Year of Application                      | If Applied 2 Consecutive Years | If Applied 3 Consecutive Years |
| Total Nitrogen (Incorporated after 72 hours or not incorporated) | 15.28           | 4.58                                            | 6.11                           | 6.88                           |
| Total Nitrogen (Incorporated in 1 to 72 hours)                   | 15.28           | 6.11                                            | 7.64                           | 8.40                           |
| Total Nitrogen (Incorporated within 1 hour or injected)          | 15.28           | 7.64                                            | 9.17                           | 9.93                           |
| Total Phosphorus as P2O5                                         | 6.03            | 4.82                                            | 4.82                           | 4.82                           |
| Total Potassium as K2O                                           | 12.28           | 9.83                                            | 9.83                           | 9.83                           |
| Sulfur                                                           | 1.65            | 0.91                                            | 1.07                           | 1.16                           |

Ammonium Pounds Per 1000 Gallon = 8.28

Ammonium % of Total N = 54.21

