



American Agricultural Laboratory, Inc.

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"Analysis You Can Grow With"®

MANURE

SOLID MANURE

1	Basic Test - Moisture, Solids, pH, Electrical Conductivity, Total Nitrogen, Organic N (Total Nitrogen minus Ammonium-N), Ammonium-N, Nitrate-N, Phosphorus, Potassium, Sulfur, Zinc, Sodium, Chloride	\$	57.17
2	Complete Test - Basic Test plus Ash, Calcium, Magnesium, Iron, Manganese, Copper, Boron	\$	65.41

LIQUID MANURE

1	Basic Test - Moisture, Solids, pH, Electrical Conductivity, Total Nitrogen, Organic N (Total Nitrogen minus Ammonium-N), Ammonium-N, Nitrate-N, Phosphorus, Potassium, Sulfur, Zinc, Sodium, Chloride	\$	57.17
2	Complete Test - Basic Test plus Calcium, Magnesium, Iron, Manganese, Copper, Boron	\$	65.41

NON-NUTRIENT MANURE

Alkalinity- Total	\$	13.13
BOD 5-day	\$	55.62
c-BOD 5-day	\$	55.62
Dissolved Oxygen	\$	24.21
Fecal Coliform (Membrane Method)	\$	36.31
Total Coliform and E. coli (Membrane Method)	\$	36.31
Heterotropic Plate Count (Membrane Method)	\$	36.31
Membrane method samples - weekend read/set-up fee	\$	10.82/21.63
Heavy Metals (See Heavy Metals section.)		varies
Moisture	\$	9.53
Nitrogen: Ammonium-N	\$	17.77
Nitrogen: Nitrate-N + Nitrite-N	\$	21.37
Nitrogen: Total Kjeldahl Nitrogen (TKN)	\$	35.79
pH	\$	9.53
Phosphorus - Water Extractable	\$	22.15
Total Dissolved Solids	\$	32.70
Total Solids	\$	23.69
Total Suspended Solids	\$	21.12
Total Volatile Solids	\$	23.69
Volatile Fatty Acids	\$	47.64
Zinc (Zn)	\$	9.27
% of Sand in Ash	\$	55.36

Send manure samples to the lab in plastic containers. Do not use glass containers.

