



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	\$ 52.75
2	Complete Test - Basic Test plus Ash, Calcium, Magnesium, Iron, Manganese, Copper, Boron	\$ 60.50

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	\$ 52.75
2	Complete Test - Basic Test plus Calcium, Magnesium, Iron, Manganese, Copper, Boron	\$ 60.50

NON-NUTRIENT MANURE		
	Alkalinity- Total	\$ 12.10
	BOD 5-day	\$ 51.50
	c-BOD 5-day	\$ 51.50
	Dissolved Oxygen	\$ 22.25
	Fecal Coliform (Membrane Method)	\$ 33.50
	Total Coliform and E. coli (Membrane Method)	\$ 33.50
	Heterotropic Plate Count (Membrane Method)	\$ 33.50
	Membrane method samples - weekend read/set-up fee	\$10.00/20.00
	Heavy Metals (See Heavy Metals section.)	varies
	Moisture	\$ 9.00
	Nitrogen: Ammonium-N	\$ 16.50
	Nitrogen: Nitrate-N + Nitrite-N	\$ 19.75
	Nitrogen: Total Kjeldahl Nitrogen (TKN)	\$ 33.00
	pH	\$ 8.75
	Phosphorus - Water Extractable	\$ 18.25
	Total Dissolved Solids	\$ 30.25
	Total Solids	\$ 22.00
	Total Suspended Solids	\$ 19.50
	Total Volatile Solids	\$ 22.00
	Volatile Fatty Acids	\$ 44.00
	Zinc (Zn)	\$ 25.00
	% of Sand in Ash	\$ 51.25

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

