



## MANURE

<b>SOLID MANURE</b>		
1	<b>Basic Test</b> - Moisture, Solids, pH, Electrical Conductivity, Total Nitrogen, Organic N (Total Nitrogen minus Ammonium-N), Ammonium-N, Nitrate-N, Phosphorus, Potassium, Sulfur, Zinc, Sodium, Chloride	\$ 48.00
2	<b>Complete Test</b> - Basic Test plus Ash, Calcium, Magnesium, Iron, Manganese, Copper, Boron	\$ 55.00

<b>LIQUID MANURE</b>		
1	<b>Basic Test</b> - Moisture, Solids, pH, Electrical Conductivity, Total Nitrogen, Organic N (Total Nitrogen minus Ammonium-N), Ammonium-N, Nitrate-N, Phosphorus, Potassium, Sulfur, Zinc, Sodium, Chloride	\$ 48.00
2	<b>Complete Test</b> - Basic Test plus Calcium, Magnesium, Iron, Manganese, Copper, Boron	\$ 55.00

<b>NON-NUTRIENT MANURE</b>		
	Alkalinity- Total	\$ 11.00
	BOD 5-day	\$ 46.75
	c-BOD 5-day	\$ 46.75
	Dissolved Oxygen	\$ 20.25
	Fecal Coliform (Membrane Method)	\$ 30.50
	Total Coliform and E. coli (Membrane Method)	\$ 30.50
	Heterotrophic Plate Count (Membrane Method)	\$ 30.50
	Membrane method samples - weekend read/set-up fee	\$10.00/20.00
	Heavy Metals (See Heavy Metals section.)	varies
	Moisture	\$ 8.00
	Nitrogen: Ammonium-N	\$ 15.00
	Nitrogen: Nitrate-N + Nitrite-N	\$ 18.00
	Nitrogen: Total Kjeldahl Nitrogen (TKN)	\$ 30.00
	pH	\$ 8.00
	Phosphorus - Water Extractable	\$ 16.50
	Total Dissolved Solids	\$ 27.50
	Total Solids	\$ 20.00
	Total Suspended Solids	\$ 17.75
	Total Volatile Solids	\$ 20.00
	Volatile Fatty Acids	\$ 40.00
	Zinc (Zn)	\$ 8.00
	% of Sand in Ash	\$ 46.50

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

