



American Agricultural Laboratory, Inc.

700 West D Street McCook, NE 69001 (308) 345 3670 www.AmAgLab.com

"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	\$ 55.50
2	Complete Test - Basic Test plus Ash, Calcium, Magnesium, Iron, Manganese, Copper, Boron	\$ 63.50

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	\$ 55.50
2	Complete Test - Basic Test plus Calcium, Magnesium, Iron, Manganese, Copper, Boron	\$ 63.50

NON-NUTRIENT MANURE		
	Alkalinity- Total	\$ 12.75
	BOD 5-day	\$ 54.00
	c-BOD 5-day	\$ 54.00
	Dissolved Oxygen	\$ 23.50
	Fecal Coliform (Membrane Method)	\$ 35.25
	Total Coliform and E. coli (Membrane Method)	\$ 35.25
	Heterotropic Plate Count (Membrane Method)	\$ 35.25
	Membrane method samples - weekend read/set-up fee	\$10.50/21.00
	Heavy Metals (See Heavy Metals section.)	varies
	Moisture	\$ 9.25
	Nitrogen: Ammonium-N	\$ 17.25
	Nitrogen: Nitrate-N + Nitrite-N	\$ 20.75
	Nitrogen: Total Kjeldahl Nitrogen (TKN)	\$ 34.75
	pH	\$ 9.25
	Phosphorus - Water Extractable	\$ 19.00
	Total Dissolved Solids	\$ 31.75
	Total Solids	\$ 23.00
	Total Suspended Solids	\$ 20.50
	Total Volatile Solids	\$ 23.00
	Volatile Fatty Acids	\$ 46.25
	Zinc (Zn)	\$ 26.25
	% of Sand in Ash	\$ 53.75

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

