



## NOBLE FOUNDATION TEST ANALYSIS

### AVAILABLE AND PRICING

Our contract laboratory (Ward Lab) performs most of our test analysis. You receive a 30% discount on all samples analyzed through them.

#### FORAGE TEST

Test	Description	Ward Lab Price	30% Discount
A	Crude Protein Only	\$8.25	\$5.78
B	Crude Protein and Nitrate (NO <sub>3</sub> )	\$14.85	\$10.40
C	Crude Protein and macro minerals (Ca, P, K, Mg)	\$18.70	\$13.09
D	Crude Protein and all minerals (Ca, P, K, Mg, Zn, Fe, Mn, Cu)	\$25.85	\$18.10
E	Crude Protein, ADF (TDN)	\$14.85	\$10.40
F	Crude Protein, ADF (TDN) and NDF	\$23.10	\$16.17
G	Crude Protein, ADF (TDN), NDF and all minerals	\$40.70	\$28.49
H	Crude Protein, ADF (TDN), NDF and all macro minerals	\$29.70	\$20.79

#### SOIL TEST

Test	Description	Ward Lab Price	30% Discount
A	Organic Matter, pH, Buffer Index, Nitrate nitrogen, Phosphorus, Potassium, Calcium, Magnesium, Sodium, Calculated CEC, Soluble salts	\$13.55	\$9.49
B	includes test A plus Zinc, Iron, Manganese	\$16.95	\$11.87
B+B+S	includes test B plus Boron and Sulphur (standard for Alfalfa, Peanuts, and Corn)	\$21.65	\$15.16

#### WATER TEST (Not for drinking purposes)

Test	Description	Ward Lab Price	30% Discount
Irrigation	Sodium, Calcium, Magnesium, Potassium, Carbonate, Bicarbonate, Chloride, Sulfate, Nitrate, Boron, Electrical Conductivity, Est. Total Dissolved Solids, Adj. Sodium Absorption, Ratio, pH, Total Hardness (Lime), Total Alkalinity	\$16.50	\$11.55

#### MANURE, SLURRY AND WASTEWATER TEST

Test	Description	Ward Lab Price	30% Discount
M,S,W	Manure or Slurry and Wastewater – Nitrogen, Total Nitrogen, Ammonium-Nitrogen, Nitrate-Nitrogen, Organic-Nitrogen, Phosphorus, Potassium, Sulfur, Calcium, Magnesium, Sodium, Zinc, Iron, Manganese, Copper, Soluble Salts, pH, Moisture, Dry Matter	\$30.80	\$21.56

#### LIME QUALITY TEST

Test	Description	Ward Lab Price	30% Discount
LQ	Lime Quality (ECC), Lime Purity, Moisture, Fineness Factor	\$24.00	\$16.80

#### FERTILIZER TEST

Test	Description	Ward Lab Price	30% Discount
NPK	Fertilizer – Nitrogen (N), Phosphorus, (P <sub>2</sub> O <sub>5</sub> ), Potassium (K <sub>2</sub> O)	\$39.60	\$27.72



SOIL, WATER & FORAGE ANALYTICAL LABORATORY  
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#### (OSU) LEAF ANALYSIS

Test	Description	OSU Lab Price
D	Crude Protein and all minerals (Ca, P, K, Mg, Zn, Fe, Mn, Cu, Ni, Su)	\$18.00