

ANALYSIS INFORMATION SHEET

GROWER

Name _____
Address _____
City/State/Zip _____
Phone Number _____
E-mail _____

Bill to: Grower _____ Submitter _____ Payment Enclosed _____
Copy to: Grower _____ Submitter _____ Other _____

SUBMITTED BY

Name _____
Address _____
City/State/Zip _____
Phone Number _____
E-Mail _____

SAMPLE DESCRIPTION

1. Kind of Sample: _____
2. Cutting 1st 2nd 3rd 4th
3. Date of Cutting: _____
4. County _____
5. Livestock to be fed: _____

SOIL DESCRIPTION

1. Crop to be grown and yield
2. Previous crop
3. Double crop
4. Manure applied

Custom Laboratory

3068 State Highway 37
Monett, MO 65708

417-553-8510
www.customaglabs.com



**“WET-CHEMISTRY” Analysis of Feed,
Forages, Water, Manure,
Soil, Plant Tissue Soil
Recommendations.**

Certified By:
National Forage Testing Association
NAPT Soil Testing Program
(ASCS and SCS Approved)
(Wet/Nir)

Complete form and submit with each sample.

Analysis Information Sheet (Feed, Forages, Water, Manure)

	<u>Cash</u>	<u>Credit</u>
___ Test 0. Moisture Only	\$9.00	\$10.00
___ Test 1. Moisture, Crude Protein, Acid Detergent Fiber, T.D.N., Net Energy Lactation, Net Energy Gain, Net Energy Maintenance, Calcium, Phosphorus, Magnesium, Potassium, Sodium, Iron, Copper, Manganese, Zinc, Qualitative Nitrate	\$19.00	\$20.50
___ Test 17. Neutral Detergent Fiber with Test 1, 3 or 8 (RFV)	\$4.50	\$5.00
___ Test 3. Moisture, Crude Protein, Acid Detergent Fiber, T.D.N., Net Energy Lactation, Net Energy Gain, Net Energy Maintenance, Calcium, Phosphorus, Qualitative Nitrate	\$17.00	\$18.00
___ Test 17. Neutral Detergent Fiber with Test 1, 3 or 8 (RFV)	\$4.50	\$5.00
___ Test 4. Moisture, Crude Protein, Available Protein, Adjusted Crude Protein, Acid Detergent Fiber, Neutral Detergent Fiber, A.D.F.-N, T.D.N., Net Energy Lactation, Net Energy Gain, Net Energy Maintenance, Calcium, Phosphorus, Magnesium, Potassium, Sodium, Sulfur, Iron, Copper, Manganese, Zinc, Qualitative Nitrate, RFV	\$27.00	\$28.50
___ Test 8. Moisture, Crude Protein, A. D. Fiber, T.D.N., Net Energy Lactation, Net Energy Gain, Net Energy Maintenance, Qualitative Nitrate	\$15.00	\$16.00
___ Test 17. Neutral Detergent Fiber with Test 1, 3 or 8 (RFV)	\$4.50	\$5.00
___ Test 14. Water Analysis: Calcium, Magnesium, Sodium, Sulfur, Nitrate, Total Hardness, Total Soluble Salts	\$22.00	\$23.00
___ Test 15. Manure Analysis: Moisture, Nitrogen, Phosphorus, Potassium	\$27.00	\$28.00
___ Test 5. Moisture, Crude Protein, Calcium, Phosphorus	\$14.00	\$15.00
___ Test 6. Moisture, Crude Protein	\$12.00	\$13.00
___ Test NIR	\$15.00	\$16.00
___ Test 17. Neutral Detergent Fiber with Test 1, 3 or 8 (RFV)	\$4.50	\$5.00
___ Test 2. Available Protein and Adjusted Crude Protein if desired with Test(s) 1, 3, or 8	\$3.00	\$3.50

Additional Tests

___ Test 7. Ash if desired with Test 1, 3, 4, 5, or 8	\$4.00	\$4.50
___ Test 12. Quantitative Nitrate (%NO3-)	\$10.00	\$11.50
___ Test 13. Urea	\$7.00	\$9.00
___ Test 22. Aflatoxin (Semi-Qualitative)	\$24.00	\$25.00
___ Test 16. Crude Fiber	\$4.00	\$4.50
___ Test 18. Crude Fat (either extract) grains, TMR, etc	\$12.00	\$13.00
___ Fat By Acid Hydrolysis (liquid samples)	\$25.00*	\$26.00*

___ Test 19. Salt (NaCl)	\$6.00	\$7.00
___ Test 20. pH	\$3.00	\$3.50
___ Test 9. Sulfur if desired with Test 1 or 3	\$5.00	\$5.50
___ Test 21. CL	\$6.00	\$7.00
___ Test 30. Lignin	\$6.00	\$7.00
___ Test 31. Non-Protein-Nitrogen	\$6.00	\$7.00
___ Test 32. Soluble Protein	\$7.00	\$8.00
___ Test 33. Ammonia	\$7.00	\$8.00
___ Test 34. RFQ (Digestible NDF)	\$6.00	\$7.00
___ Test 11. Selenium (Grain/Forages)	\$45.00*	\$47.00*

* fees subject to change

SOIL ANALYSIS AND RECOMMENDATIONS

(Please supply own postage for soil test)

- do not use mailer envelopes -

	<u>Cash</u>	<u>Credit</u>
___ Test 23. Calcium, Magnesium, Potassium, Phosphorus (Bray I) Organic Matter, pHs, Neutralizable Acidity, CEC Fertilizer Recommendation: N, P205, K20, Lime (ENM or CCE)	\$17.00	\$18.00
___ Test 24. Soil Micronutrients: Sodium, Iron, Manganese, Zinc, Copper With Test 23 (per element)	\$7.00	\$7.50
___ Test 25. Soil Extractable Sulfur With Test 23	\$8.00	\$9.00
___ Test 27. Total Soil Concentrations: Ca, P, Mg, K, Na, Fe, Cu, Mn, Zn, Al, S, N, (Strong Acid Digest)	\$30.00	\$31.00
___ Test 28. Phosphorus Strong Bray II, with Test 23	\$7.00	\$8.00

PLANT TISSUE ANALYSIS

___ Test 29. Nitrogen, Calcium, Phosphorus, Magnesium, Potassium, Iron, Zinc, Sulfur, Average and Critical (Book Value)	\$30.00	\$31.00
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**Information concerning other analysis or combinations
of analysis are available upon request.**