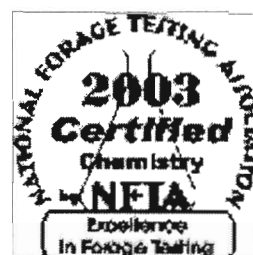


Feed Report

USU Analytical Labs

Utah State University
Logan, Utah 84322-4830
(435) 797-2217
(435) 797-2117 (FAX)



Date Received 11/30/2005
Date Completed 12/15/2005

Name BETH BURRITT
Address: FRWS
UMC 5230

Lab Number: 5020263
Identification: SCOTTISH GORSE
Feed Material:

		AS SAMPLED:	DRY MATTER BASIS:
Moisture	%	4.6	
Dry Matter	%	95.4	100
Protein	%	8.29	8.7
ADF	%	46.7	49.0
NDF	%		
Unavailable Protein	%		
Ash	%		
Nitrate-N	mg/kg		
Total Digestible Nutrients - TDN		44.2	46.28
Net Energy Lactation - NEL	Mcal/lb	0.44	0.46
Net Energy Maintenance - NEM	Mcal/lb	0.36	0.38
Net Energy Gain - NEG	Mcal/lb	0.13	0.13

MINERALS:

Calcium	%
Phosphorus	%
Potassium	%
Magnesium	%
Sodium	mg/kg
Sulfur	%
Aluminum	mg/kg
Boron	mg/kg
Cadmium	mg/kg
Cobalt	mg/kg
Chromium	mg/kg
Copper	mg/kg
Iron	mg/kg
Manganese	mg/kg
Molybdenum	mg/kg
Nickel	mg/kg
Lead	mg/kg
Strontium	mg/kg
Zinc	mg/kg
Arsenic	mg/kg
Selenium	mg/kg

NOTES:

- The sampling technique used to obtain this sample will determine if the sample represents the lot.
- A value of "0" indicates that the value was below detection limits.
- Arsenic and selenium analyses performed by ICP-mass spec at the USU Animal Diagnostic Lab.