

SCHEDULE OF CONSULTANT TESTS



Effective
July 1, 2009

Statement of Mission:

The mission of Brookside is to provide the highest quality analytical services and support the development and success of the Brookside network of independent consultants by providing strategic leadership, training, research, and related services.

*** * FEED ANALYSIS PACKAGES * ***

Code Test Package

F001	PROXIMATE TEST, includes: Wet Chemistry - Moisture, Fat, Crude Fiber, Protein, Ash, Crude Carbohydrates, Digestible Protein, Digestible Carbohydrates, NE, TDN, ENE, Ca, Mg, K, P, Na, Fe, Mn, Cu, Zn
F002	FORAGE EVALUATION TEST, includes: Wet Chemistry - Moisture, Crude Protein, Estimated Crude Fiber, TDN, ENE, ADF, NDF, Digestible Protein, Ca, Mg, K, P, Na, Fe, Mn, Cu, Zn
F006	NITRATE/AMMONIUM TEST (NO₃ & NH₄):
F007	includes: F001, NDF, NSC
F008	includes: Selenium, Molybdenum, Cobalt, and Sulfur (must be requested with F001 or F002 package)
F009	includes: F002, Fat, Ash, NSC

Feed Analysis Individual Tests

F105	ALUMINUM
F115	AMMONIUM (WATER EXTRACTABLE)
F120	ASH
F125	BORON
F130	CALCIUM
F135	CHLORIDES
F140	COBALT
F145	COPPER
F150	FAT (ETHER EXTRACT)
F151	FAT (ACID HYDROLYSIS)
F152	FAT (ACID HYDROLYSIS with F001 ONLY)
F155	FIBER (ACID DETERGENT FIBER)
F160	FIBER (CRUDE)
F165	FIBER (NEUTRAL DETERGENT)
F175	IRON
F180	MAGNESIUM
F185	MANGANESE
F190	MOISTURE
F200	MOLYBDENUM
F205	NITRATE (NO ₃ -WATER EXTRACTABLE)
F207	NITRITE (NO ₂)
F210	NITROGEN (TOTAL)
F215	NON-PROTEIN-NITROGEN
F220	pH
F285	PARTICLE SIZE (PENN STATE)
F230	PHOSPHORUS
F235	POTASSIUM
F250	PROTEIN (ACID DET. INSOL.) + ADF
F240	PROTEIN (CRUDE)
F245	PROTEIN (SOLUBLE)
F246	PROTEIN (SOLUBLE) with F001 or F002
F255	SALT (CALC. FROM SODIUM)
IB211	SELENIUM - LDL

Feed Analysis Individual Tests (cont'd)

F265	SODIUM
F270	SULFUR
F271	SULFUR with F001, F002, or F004
F280	ZINC

NOTE: There is a \$10.00 minimum charge on all feed samples.

~ An additional \$2.00 sample prep charge may be applied on some samples.

Prices may change without notice.