

MANURE ANALYSES

Test	Test Description	Price per Sample	Sample Size*	Notes**
M1	Moisture / Dry Matter	\$3.50		
M2	pH + EC (salinity)	\$6.00	100g	
M3a	Nitrogen Kjeldahl	\$11.50	0.5g	
M3b	Combustion (Leco Instrument)	\$11.50	0.5g	
M3c	Combustion (Leco Instrument) – client preps samples	\$6.00	0.2g	a
M4	Total Element Composition HNO ₃ /H ₂ O ₂ Digestion	\$20.00	1.0g	
M5a	CHN (Carbon+Hydrogen+Nitrogen)	\$11.50	0.5g	
M5b	CHN – client preps samples	\$6.00	0.2g	a
M6	Ammonia (NH ₄ -N)	\$13.00		
M7	Manure package (Moisture, pH, EC, N, nutrients)	\$40.00		
M9	Special Handling***	***		

* Sample size is for sample dried and ground to pass a 1-mm sieve. This is a minimum sample size for analysis. The lab requests twice this amount. Insufficient sample size will result in lower quality data.

** Notes:

- a. Consult laboratory prior to submission.
- b. Preservation and special handling/storage required; consult laboratory.
- c. As + Se for bulk samples possibly available at a lower cost; consult laboratory.
- d. Keep all samples at 4° C (35° F); consult laboratory.

*** Special Handling charges may be included for atypical samples, special requests, or other problems with samples. Please consult the laboratory.