

Sampling Instructions

Please follow the below samples procedures for the following feed types:

Feed Type	Sampling Technique	Sampling Size	Special Considerations
Hays	Take cored sub-samples from 6-8 different locations in each hay lot. Mix sub-samples together.	1 liter by volume or approx. 250 grams.	Grab samples do not give an accurate representation. Cored samples only.
Silages	Take a total of 10+ sub-samples from different locations as you move along the bunker face in an upside-down U fashion. Mix sub-samples together.	1 liter by volume or approx. 250 grams.	Squeeze the air out of the package and seal it before shipping.
Rations	Take a composite of 3-5 sub-samples at each feeding over 3 feedings. Mix sub-samples together.	1 liter of grains and 1 liter of forage or 450 grams.	Squeeze the air out of the package and seal it before shipping. If multiple analyses are required send double the sample size.
Grains	15-20 grainery probes or tailgate samples at unloading.	1 liter by volume or 450 grams.	Different fields and different varieties should be sampled separately. Basic analysis from one field should remain fairly stable over time.
Supplements	15-20 bin probes or tailgate samples at unloading.	1 liter by volume or 450 grams.	Supplements should be sampled very carefully as they are notoriously variable.

Note: failure to follow the above sampling procedures could result in in-accurate analysis.

All samples must be sent in with a completed sample submittal form.