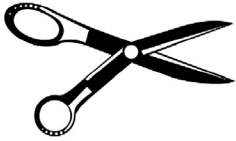


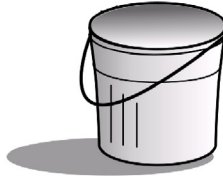
# Equi-analytical Procedure for Sampling Pasture

laboratories

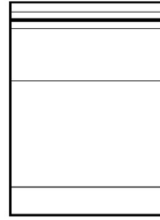
Tools Required:



Scissors



Clean Plastic Bucket

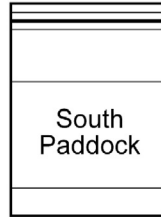


Sealable Plastic Bag  
(at least 1qt. size)

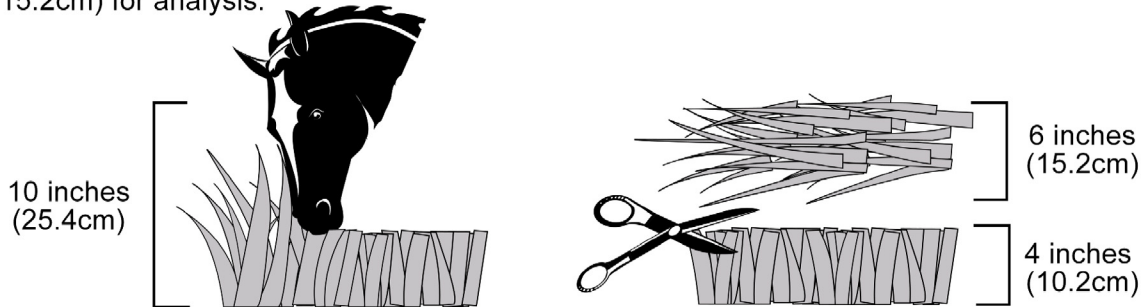


Ruler

Step 1: Properly label plastic sample bags.



Step 2: Take tools to the pasture and determine grazing height. **Grazing Height = Height of Stubble Remaining After Grazing.** For example, if the height of the ungrazed grass is 10 inches (25.4cm) and the horses are consuming only the top 6 inches (15.2cm), then the grazing height is 4 inches (10.2cm). Thus, when you clip your sample, you should only be clipping the top 6 inches (15.2cm) for analysis.



Step 3: Randomly select 12 -20 sites in the pasture and clip a handful of forage at grazing height.



Step 4: When clipping is completed, mix the sample thoroughly in the bucket and pack the sample bag as full as possible. The sample should be **at least 1 pound (0.45 kg)**.

Step 5: Freeze the sample overnight.

Step 6: Complete the paperwork and send frozen sample to the lab. Mail to: Equi-analytical, 730 Warren Road, Ithaca, NY 14850 USA

