



Forage Evaluation Support Laboratory (FESL)
Plant Ploidy Analysis Research Program (PPARP)
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NIRS Analysis Form 1

This form can be submitted by electronic means, but you must provide a copy with your sample submissions.
Samples will not be logged until they are received with a copy of this completed form.

INSTRUCTIONS:

- Submit ONE copy of both Form 1 and Form 2 WITH samples.
- Dry (max 60° C) and grind samples through a 1mm screen.
- Place between 10 and 25 grams in 7 oz. Whirl-Pak bags. DO NOT OVERFILL. If bag contains more than 25g, it may be impossible to obtain a representative sample.
- Number bags consecutively, starting with 1. Use a waterproof marker and write directly on the bag.

PLEASE COMPLETE ALL INFORMATION

Date: _____
Name: _____
Address: _____

Phone: _____
Email: _____

Check and specify type of material.
Note: Submit only one type per set.

- Grass Hay: _____
- Haylage: _____
- Legume: _____
- Mixed Species: _____
- Total Samples Submitted: _____
- Total Cost: _____

NIR Packages Requested and Cost:

\$4 per any single analysis; Analysis - _____

Or

Your choice of packages below.

First package is \$6/sample; each additional package is \$2.

- Package 1: **Standard** (N and IVTDM* 30/48 hrs)
- Package 2: **Fiber** (NDF, ADF, Lignin, dig. NDF 30/48 hrs)
- Package 3: **Minerals** (P, K, Mg, Ca)

* - InVitro True Dry Matter Digestibility.

<https://fyi.extension.wisc.edu/forage/files/2016/10/NDFDig-2.pdf>

Disposition of Samples (please check):

- Return by Mail Will be Picked Up Discard _____
(initial)

Please provide all applicable Peoplesoft chartfield values:

Department ID: _____ Fund: _____ Program: _____ UFID: _____
Source (SOF): _____ Project: _____ Expiration: _____ CRIS: _____

For Internal Use Only

Date Received: _____ FL (Invoice) Number: _____